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Forskningsoutput

Adolescents' social-emotional skills profiles, relationships at school, school anxiety, and educational aspirations

Huttunen, I., Upadaya, K. & Salmela-Aro, K., juni 2025, I: European Journal of Psychology of Education. 40, 2, 26 s., 57.

Longitudinal Associations between Personal Identity and Parenthood Among Finnish Young Adults

Mannerström, R., Sorthaix, F. M., Hietajärvi, L. & Salmela-Aro, K., juni 2025, I: Advances in Life Course Research. 64, s. 100662 8 s., 100662.

Engagement and burnout from late adolescence into young adulthood: a cross-lagged analysis over a 10-year timeframe
Rüschhoff, B., Kowalewski, T., Upadyaya, K. & Salmela-Aro, K., 30 apr. 2025, I: *European Journal of Work and Organizational Psychology*. 11 s.

Profiles of parental involvement, adolescent activity, and trust and collaboration: adolescents' psychosocial well-being and socioeconomic status

Allemand, L., Upadyaya, K., Niemela, M., Merikukka, M. & Salmela-Aro, K., 30 apr. 2025, I: *European Journal of Developmental Psychology*. 24 s.

Students' situational motivation in climate education – a multilevel profile approach

Ronkainen, I. A., Vesterinen, V.-M., Lavonen, J., Järvinen, J., Malmberg, L.-E., Turkila, M. V. P. & Salmela-Aro, K., 19 apr. 2025, I: *Learning and Individual Differences*. 2025, 120

School principals' job burnout and job satisfaction in Finland: The impact of work–family conflict, role conflict, and sense of community

Fang, Y., Yu, J., Toyama, H. & Salmela-Aro, K., 15 apr. 2025, I: *Educational Management Administration & Leadership*. s. 1-22 22 s.

Gender and values in 20 years of the European Social Survey: are gender-typical values linked to parenthood?

Sortheix, F. M., Ilmarinen, V.-J., Mannerstrom, R. & Salmela-Aro, K., 12 apr. 2025, I: *European Journal of Personality*. 14 s.

Promoting university students' situational engagement in online learning for climate education

Vilhunen, E., Vesterinen, V.-M., Äijälä, M., Salovaara, J. J., Siponen, J. O., Lavonen, J., Salmela-Aro, K. & Riuttanen, L., apr. 2025, I: *Internet and Higher Education*. 65, 11 s., 100987.

The importance of socio-emotional skills obtained before the COVID-19 pandemic in supporting study engagement during the pandemic and transition to higher education

Mädamürk, K., Upadyaya, K., Hietajärvi, L., Lonka, K. & Salmela-Aro, K., mars 2025, I: *European Journal of Psychology of Education*. 40, 1, 20 s., 8.

Momentary achievement goal profiles: Associations with instructional activities, interest, and anxiety

Yu, J., Järvinen, J. & Salmela-Aro, K., feb. 2025, I: *Learning and Instruction*. 95, 10 s., 102037.

Fear of childbirth and psychiatric disorders decrease the likelihood of subsequent births: a retrospective register-based cohort study

Silvan, E., Saisto, T., Mäkelä, T., Salmela-Aro, K., Gissler, M. & Lampio, L., 22 jan. 2025, I: *Reproductive health*. 22, 1, 10 s., 6.

Evaluating Twelve Media Literacy and Digital Skills Interventions

Martinez, D., Helsper, E. J., d'Haenens, L., Vissenberg, J., Donoso, V., Edisherashvili, N., Puusepp, M., Kasemets, M.-L., Martinez, G., Larranaga, N., Garmendia, M., Tomczyk, Ł., Kielar, I., Tiitonen, S., Sormanen, N., Wilska, T.-A., Irani, F., Maksniemi, E., Hietajärvi, L. & Salmela-Aro, K., 6 jan. 2025, Zenodo. 95 s.

Achievement Goals as Mediators of the Links Between Self-Esteem and Depressive Symptoms From Mid-Adolescence to Early Adulthood

Gilbert, W., Eltanoukhi, R., Morin, A. J. S. & Salmela-Aro, K., jan. 2025, I: *Journal of Youth and Adolescence*. 54, 1, s. 103-120 18 s.

Opettajien työhyvinvointi ja siitä huolehtiminen

Upadyaya, K., Heinimäki, O.-P., Pöysä, S., Hietajärvi, L. & Salmela-Aro, K., 2025, *Koulun Resilienssi*. Lerkkanen, M.-K., Salmela-Aro, K. & Vauras, M. (red.). Jyväskylä: Santalahti-kustannus, s. 136-159 24 s.

Oppilaiden sosioemotionaaliset taidot ja kouluhyvinvointi

Upadyaya, K., Huttunen, I. E., Hietajärvi, L. & Salmela-Aro, K., 2025, *Koulun Resilienssi*. Lerkkanen, M.-K., Salmela-Aro, K. & Vauras, M. (red.). Jyväskylä: Santalahti-kustannus, s. 44-64 21 s.

Rehtoreiden työhyvinvoinnin muutokset ja työn muokkaaminen

Salmela-Aro, K., Toyama, H., Hietajärvi, L., Huotilainen, M., Ikonen, A. & Upadyaya, K., 2025, *Koulun Resilienssi*. Lerkkanen, M.-K., Salmela-Aro, K. & Vauras, M. (red.). Jyväskylä: Santalahti-kustannus, s. 236-255 20 s.

Optimal Learning Moments in Finnish and US Science Classrooms: A Psychological Network Analysis Approach

Tang, X., Chen, I.-C., Lavonen, J., Schneider, B., Krajcik, J. & Salmela-Aro, K., dec. 2024, (!Accepted/In press) I: Frontline Learning Research.

Belongingness to groups, adolescent loneliness trajectories, and their consequences

Beattie, M., Kiuru, N. & Salmela-Aro, K., 21 nov. 2024, I: International Journal of Behavioral Development. 12 s.

Do neuroticism and efficacy beliefs moderate the relationship between climate change worry and mental wellbeing?

Ogunbode, C. A., Salmela-Aro, K., Maran, D. A., van den Broek, K., Doran, R., Lins, S., Torres-Marín, J., Navarro-Carrillo, G., Rocchi, G. & Schermer, J. A., 1 nov. 2024, I: Journal of Affective Disorders. 364, s. 37-40 4 s.

Music in Mood Regulation: managing stress and emotional demands of work among school principals

Makkonen, P. E., Virtasalo, I., Friederike Köhler, Huotilainen, M., Kostilainen, K., Suvi Saarinen & Salmela-Aro, K., 28 okt. 2024.

The cohort trends of social connectedness in secondary school students in Finland between 2017 and 2021

Read, S., Salmela-Aro, K., Kiuru, N., Helenius, J. & Junttila, N., 28 okt. 2024, I: PLoS One. 19, 10, 21 s., e0312579.

Yhteiskunnan ilmasto-osaamista on vahvistettava: "Ilmastonmuutoksen tehokkaan hillinnän ja sopeutumisen kompetenssien oppiminen koulutusjärjestelmässä (ClimComp)" -tutkimushankkeen tulokset ja politiikkasuositukset

Riuttanen, L., Salmela-Aro, K., Gregow, H., Lavonen, J., Makkonen, R., Lappalainen, H., Gale, J., Juuti, K., Järvinen, J., Kettunen, P. S., Korhonen, N., Lauri, K. A., Merikanto, J., Mäkelä, A., Oikarinen, T. S., Peltokangas, K., Ronkainen, I. A., Ruuskanen, T., Räisänen, P. & Salonen, V. och 17 andra, Salovaara, J. J., Santala, M., Siponen, J. O., Särkelä, K., Tang, X., Taurinen, J. J. V., Turkkila, M. V. P., Upadyaya, K., Vajda, A., Veijonaho, S., Vesterinen, V.-M., Vilhunen, E., Vinni-Laakso, J., Ylivinkka, I., Yu, J., Äijälä, M. & Kulmala, M., 21 okt. 2024

Developmental heterogeneity of school burnout across the transition from upper secondary school to higher education: A 9-year follow-up study

Nadon, L., Morin, A. J. S., Gilbert, W., Olivier, E. & Salmela-Aro, K., okt. 2024, I: Journal of School Psychology. 107, 19 s., 101385.

The mental health disparities of immigrant-origin children and adolescents in Finland: Lessons learned from whole population surveys

Abdulhamed, R., Hietajärvi, L., Salmela-Aro, K. & Lonka, K., 26 sep. 2024.

Development of a new scale to assess students' needs-based study crafting: Initial evidence from a pilot study among Japanese university students

Hirovuki, T., Yajima, J., Hietajärvi, L., Upadyaya, K. & Salmela-Aro, K., 27 aug. 2024.

Momentary Student Engagement as a Dynamic Developmental System

Symonds, J. E., Kaplan, A., Upadyaya, K., Salmela-Aro, K., Torsney, B. M., Skinner, E. & Eccles, J. S., 12 aug. 2024, I: Journal of theoretical and philosophical psychology. 19 s.

Instructional activities, motivation, and engagement in STEM learning situations

Järvinen, J., Hietajärvi, L. & Salmela-Aro, K., aug. 2024.

Longitudinal associations between adolescents' social-emotional skills, school engagement, and school burnout

Huttunen, I., Upadyaya, K. & Salmela-Aro, K., aug. 2024, I: Learning and Individual Differences. 115, 10 s., 102537.

Early career gender differences in job burnout trajectories in Finland: Roles of work, family, and financial resources
Fang, Y., Tang, X. & Salmela-Aro, K., juli 2024, I: International Journal of Behavioral Development. 12 s.

Latent profiles of adolescents' digital skills across six European countries

Hietajärvi, L., Mascheroni, G., Waechter, N., Järvinen, J. & Salmela-Aro, K., juni 2024, I: New Media & Society. 23 s.

Yläkoulun oppilaiden sosioemotionaalisten taitojen profiilit ja kouluinto koronapandemian aikana syksyllä 2020

Huttunen, I. E., Upadyaya, K. & Salmela-Aro, K., 30 apr. 2024, I: Psykologia. 2024, 1, s. 38-56 19 s.

Seitsemäsluokkalaisten kolmeen lukuaineeseen sekä ilmiölähtöiseen oppimiseen kohdistamat arvostukset ja odotukset: Motivaatioprofiilit

Ronkainen, I., Lonka, K., Vinni-Laakso, J., Vesterinen, V.-M. & Salmela-Aro, K., 15 apr. 2024, I: Kasvatus. 55, 2, s. 129-149 21 s.

Digital skills among youth: A dataset from a three-wave longitudinal survey in six European countries

Machackova, H., Muzik, M., Zlamal, R., Fikrlova, J., Literova, A., Dufkova, E., Smahel, D., Boomgaarden, H., Song, H., Tolochko, P., d'Haenens, L., Joris, W., Kalmus, V., Tikerperi, M.-L., Opermann, S., Napp, M., Soidla, I., Uibos, A., Soo, K. & Salmela-Aro, K. och 19 andra, Järvinen, J., Mannerström, R., Suvila, E., Waechter, N., Brando, C., Kadera, S., Mascheroni, G., Cino, D., Lombi, L., van Deursen, A., van Laar, E., Pyzalski, J., Walter, I., Iwanicka, A., Ponte, C., Batista, S., Baptista, R., Schneider, L. & Helsper, E. J., apr. 2024, I: Data in Brief. 54, 14 s., 110396.

School principals' job crafting profiles and their differences during the prolonged COVID-19 pandemic

Nissinen, T., Upadyaya, K., Lonka, K., Salmela-Aro, K. & Hiroyuki, T., apr. 2024, I: International Journal of Organization Theory and Behavior. 21 s.

Transitioning from Bachelor's to Master's Studies – Examining Study Burnout, Approaches to Learning and Experiences of the Learning Environment

Sjöblom, A., Inkinen, M., Salmela-Aro, K. & Parpala, A., apr. 2024, I: Journal of Applied Research in Higher Education.

Profiles of Loneliness and Ostracism During Adolescence: Consequences, Antecedents, and Protective Factors

Kiuru, N., Salmela-Aro, K., Laursen, B., Vasalampi, K., Beattie, M., Tunkkari, M. & Junttila, N., feb. 2024, I: Child Psychiatry and Human Development. 21 s.

Facilitating Youth's Curiosity in Learning: Needs-based Ecological Examinations

Huang, H., Tang, X. & Salmela-Aro, K., jan. 2024, I: Journal of Youth and Adolescence. 53, 3, s. 595-608 14 s.

Financial Loss and Financial Well-Being of Emerging Adults During COVID-19: The Limitations of Psychological Resilience

Ranta, M., Li, L., Vosylis, R., Sorgente, A., Crespo, C., Fonseca, G., Lanz, M., Lep, Ž., Lonka, K., Relvas, A. P., Salmela-Aro, K., Zupancic, M. & Serido, J., 2024, I: Financial counseling and planning. 35, 2, s. 188-201 14 s.

Fostering Media Literacy: A Systematic Evidence Review of Intervention Effectiveness for Diverse Target Groups

d'Haenens, L., Vissenberg, J., Puusepp, M., Edisherashvili, N., Martinez-Castro, D., Helsper, E., Tomczyk, Ł., Azadi, T., Opozda-Suder, S., Maksniemi, E., Spurava, G., Salmela-Aro, K., Sormanen, N., Tiihonen, S., Wilska, T.-A., Hietajärvi, L., Martínez, G., Larrañaga, N., Garmendia, M. & Oliveira-Araujo, R. och 3 andra, Donoso, V., Pedaste, M. & Sepielak, D., 2024, I: Media and Communication. 13, 24 s., 8901.

Report on the Development of the Evaluation Strategies Tailored to Media Literacy and Digital Skills Intervention Programmes

d'Haenens, L., Vissenberg, J., Martinez, D., Martinez, G., Garmendia, M., Larrañaga, N., Helsper, E. J., Edisherashvili, N., Maksniemi, E., Puusepp, M., Kasemets, M.-L., Tomczyk, L., Kielar, I., Krzeczowska, M., Irani, F., Hietajärvi, L., Sormanen, N., Tiihonen, S., Salmela-Aro, K. & Wilska, T.-A., 2024, Zenodo. 66 s.

Satisfied or frustrated? A Latent profile analysis of teachers' psychological needs fulfilment

Heinimäki, O.-P., Upadyaya, K., Salmela-Aro, K. & Toyama, H., 2024.

Social and dimensional comparisons of achievement in multifaceted task value formation among adolescents

Olive, K., Yu, J., Vinni-Laakso, J. & Salmela-Aro, K., 2024, I: *Learning and Individual Differences*. 115, 12 s., 102534.

The role of stress mindset and academic buoyancy in school burnout in middle adolescence

Lakkavaara, A., Upadyaya, K., Tang, X. & Salmela-Aro, K., 2024, I: *European Journal of Developmental Psychology*.

Upper Secondary Education from a Comparative Perspective: Academic and Vocational Paths

Parada, F., Upadyaya, K. & Salmela-Aro, K., 2024, *The Sage Handbook of Sociology of Education*. Berends, M., Schneider, B. & Lamb, S. (red.). Sage, s. 388-406 19 s.

How do different childbirth experience scales predict childbirth-related posttraumatic stress symptoms and disorder?

Mäkelä, T., Saisto, T., Salmela-Aro, K. & Rouhe, H., 31 dec. 2023, I: *Journal of Psychosomatic Obstetrics and Gynecology*. 44, 1, 8 s., 2210750.

Analysing Intervention Programmes: Barriers and Success Factors. A Systematic Review

Martinez, D., Helsper, E. J., Casado, M. Á., Martinez, G., Larrañaga, N., Garmendia, M., Oliveira, R., Salmela-Aro, K., Spurava, G., Hietajärvi, L., Maksniemi, E., Sormanen, N., Tiihonen, S. & Wilska, T.-A., 1 dec. 2023, Leuven: KU Leuven: REMEDIS. 40 s.

Co-Developing Media Literacy and Digital Skills Interventions: Report on Preliminary Results

Martinez, D., Helsper, E. J., Casado, M. Á., Martinez, G., Larrañaga, N., Garmendia, M., Oliveira, R., Salmela-Aro, K., Spurava, G., Hietajärvi, L., Maksniemi, E., Sormanen, N., Tiihonen, S., Wilska, T.-A., Vissenberg, J., Puusepp, M., Edisherashvili, N., Tomczyk, L., Opozda-Suder, S. & Sepielak, D. och 2 andra, Pedaste, M. & d'Haenens, L., 1 dec. 2023, Leuven: KU Leuven: REMEDIS. 22 s.

Interconnected trajectories of achievement goals, academic achievement, and well-being: Insights from an expanded goal framework

Yu, J., Kreijkes, P. & Salmela-Aro, K., dec. 2023, I: *Learning and Individual Differences*. 108, 13 s., 102384.

The association between school burnout, school connectedness, and bullying victimization: A longitudinal study

Lo Cricchio, M. G., Zambuto, V., Palladino, B. E., Nocentini, A., Salmela-Aro, K. & Menesini, E., nov. 2023, I: *International Journal of Behavioral Development*. 47, 6, s. 508-520 13 s.

Profiles of climate change distress and climate denialism during adolescence: A two-cohort longitudinal study

Veijonaho, S., Ojala, M., Hietajärvi, L. & Salmela-Aro, K., 27 okt. 2023, I: *International Journal of Behavioral Development*. s. 1-10 10 s.

Report on collected fMRI data related to effects of intensity of ICT use on brain activity associated with attention and with linguistic and mathematical processes

Alho, K., Hartmann, H., Ylinen, A., Hannula-Sormunen, M., McMullen, J., Lehtinen, E., Rinne, N., Hietajärvi, L., Salmela-Aro, K., Wikman, P., Bellon, E. & De Smedt, B., 31 aug. 2023, Zenodo, 25 s.

Child temperament is associated with energy intake and its day-to-day variability among preschoolers—Results from a cross-sectional DAGIS study

Pajulahti, R. E., Ray, C., Korkalo, L., Lehto, R., Vepsäläinen, H., Nissinen, K. M., Roos, E., Sajaniemi, N., Salmela-Aro, K. & Erkkola, M., aug. 2023, I: *Pediatric obesity*. 18, 8, 9 s.

Climate change distress, coping strategies and pro-environmental behavior: A three-wave longitudinal study among Finnish comprehensive school students.

Veijonaho, S., Hietajärvi, L., Ojala, M. & Salmela-Aro, K., aug. 2023.

Mathematics learning gap during pandemic among early adolescents: Roles of own aspiration and parental involvement
Huang, H., Tang, X., Zhang, Y., Sun, Y., Zhang, X. & Salmela-Aro, K., aug. 2023, I: Learning and Individual Differences. 106, 11 s.

Networks and directed acyclic graphs: Initial steps to efficiently examine causal relations between expectancies, values, and prior achievement

Lee, H. R., Tang, X., Alvarez-Vargas, D., Yang, J., Bailey, D., Simpkins, S., Safavian, N., Gaspard, H., Salmela-Aro, K., Moeller, J., Eccles, J. S. & Wigfield, A., 13 juli 2023, I: Current Psychology (New York). 17 s.

Prenatal wellbeing of mothers, their partners, and couples: a cross-sectional descriptive study

Mäkelä, T., Saisto, T., Salmela-Aro, K., Miettinen, J., Sintonen, H. & Rouhe, H., 22 juni 2023, I: BMC Pregnancy and Childbirth. 23, 1, 10 s., 468.

The "Let's Talk about Children" intervention in a Finnish school context: fidelity, parents' experiences, and perceived benefits

Allemand, L., Niemelä, M., Merikukka, M. & Salmela-Aro, K., 9 juni 2023, I: Frontiers in Psychology. 14, 10 s., 1183704.

The Roles of Social-Emotional Skills in Students' Academic and Life Success: A Multi-Informant and Multicohort Perspective

Guo, J., Tang, X., Marsh, H. W., Parker, P. D., Basarkod, G., Sahdra, B., Ranta, M. & Salmela-Aro, K., 6 juni 2023, I: Journal of Personality and Social Psychology. 124, 5, s. 1079–1110 33 s.

Epistemic Emotions and Observations Are Intertwined in Scientific Sensemaking: A Study among Upper Secondary Physics Students

Vilhunen, E., Chiu, M.-H., Salmela-Aro, K., Lavonen, J. & Juuti, K., juni 2023, I: International Journal of Science and Mathematics Education. 21, 5, s. 1545–1566 22 s.

Identity profiles, motivations for attending university and study-related burnout: Differences between Finnish students in professional and non-professional fields

Mannerström, R., Haarala-Muhonen, A., Parpala, A., Hailikari, T. & Salmela-Aro, K., 25 maj 2023, I: European Journal of Psychology of Education. 19 s.

Can you feel the excitement? Physiological correlates of students' self-reported emotions

Ketonen, E. E., Salonen, R., Lonka, K. & Salmela-Aro, K., apr. 2023, I: British Journal of Educational Psychology. 93, S1, s. 113-129 17 s., 12534.

Value Profiles Among Finnish Adolescents and Their Associations With Subjective and Social Well-Being

Mannerstrom, R., Hietajarvi, L., Kuusisto, A., Salmela-Aro, K. & Kallioniemi, A., apr. 2023, I: Child Indicators Research. 16, 2, s. 509-531 23 s.

Job burnout and work engagement in entrepreneurs: how the psychological utility of entrepreneurship drives healthy engagement

Obschonka, M., Pavez, I., Kautonen, T., Kibler, E., Salmela-Aro, K. & Wincent, J., mars 2023, I: Journal of Business Venturing. 38, 2, 31 s., 106272.

Overcoming Vulnerability in the Life Course-Reflections on a Research Program

Settersten, R. A., Buchmann, M., Kohli, M., Levy, R., de Ribaupierre, A., Salmela-Aro, K. & Thomson, E., 1 jan. 2023, *Withstanding Vulnerability throughout Adult Life: Dynamics of Stressors, Resources, and Reserves*. Spini, D. & Widmer, E. (red.). Springer Nature, s. 425-438 14 s.

Negative emotions about climate change are related to insomnia symptoms and mental health: Cross-sectional evidence from 25 countries

Ogunbode, C. A., Pallesen, S., Böhm, G., Doran, R., Bhullar, N., Aquino, S., Marot, T., Schermer, J. A., Wlodarczyk, A., Lu, S., Jiang, F., Salmela-Aro, K., Hanss, D., Maran, D. A., Ardi, R., Chegeni, R., Tahir, H., Ghanbarian, E., Park, J. & Tsubakita, T. och 14 andra, Tan, C.-S., van den Broek, K. L., Chukwuorji, J. C., Ojewumi, K., Reyes, M. E. S., Lins, S., Enea, V., Volkodav, T., Sollar, T., Navarro-Carrillo, G., Torres-Marín, J., Mbungu, W., Onyutha, C. & Lomas, M. J., jan. 2023, I: Current Psychology (New York). 42, 2, s. 845-854 10 s.

Assessing and Tracking Students' Wellbeing through an Automated Scoring System: School Day Wellbeing Model
Tang, X., Upadyaya, K., Hiroyuki, T., Kasanen, M. & Salmela-Aro, K., 2023, *AI in Learning: Designing the Future*. Niemi, H., Pea, R. D. & Lu, Y. (red.). Cham: Springer, s. 55–71 17 s.

Climate Anxiety in Finland Among Native and Immigrant Youth: Does Experienced Discrimination and Acculturation Orientations Matter?

Abdulhamed, R., Veijonaho, S., Lonka, K. & Salmela-Aro, K., 2023, s. 50-51. 1 s.

Hiljaiset äänet esiin: Koronapandemian heijastuminen lasten psyykkiseen hyvinvointiin ja sosiaalisiin suhteisiin ja oppimiseen

Pakarinen, E., Upadyaya, K., Kiuru, N., Salmela-Aro, K. & Lerkkanen, M.-K., 2023, *Terveys ja lapsen oikeudet*. Aira, A., Helander, M., Pekkarinen, E. & Tuukkanen, T. (red.). LAPSIASIAVALTUUTETUN TOIMISTO, s. 54-68 15 s.
(Lapsiasiavaltuutetun toimiston julkaisuja ; vol. 2023, nr. 7).

Intraindividual dynamics and fluctuations of competence, engagement and disaffection

Järvinen, J., Hietajärvi, L., Ketonen, E. E., Malmberg, L.-E. & Salmela-Aro, K., 2023.

Job crafting among school principals before and during COVID-19: Investigating the associations with work-related well-being and personal resources using variable- and person-oriented approaches

Toyama, H., Upadyaya, K., Hietajärvi, L. & Salmela-Aro, K., 2023, I: *European Management Journal*. 11 s.

Kaksivuotisen esiopetuksen kokeilu: Väliraportti

Sarvimäki, M., Alasuutari, M., Harjunen, O., Holvio, A., Izadi, R., Kalland, M., Kuusiholma-Linnamäki, J., Laakso, M.-J., Lerkkanen, M.-K., Muhonen, H., Räsänen, P., Salmela-Aro, K., Saranko, L., Sulkanen, M. & Upadyaya, K., 2023, Helsinki: Opetus- ja kulttuuriministeriö. 64 s. (Opetus- ja kulttuuriministeriön julkaisuja; vol. 2023, nr. 19)

Reasons and consequences for media multitasking during studying – an experience sampling approach

Hietajärvi, L., Maksniemi, E., Järvinen, J., Ketonen, E. E., Lonka, K. & Salmela-Aro, K., 2023.

Situational and daily technology use and wellbeing among adolescents: A report on the findings from an ESM study conducted in Belgium and Finland

Järvinen, J., Maksniemi, E., Hietajärvi, L., Gale, J., Bossens, E. & Salmela-Aro, K., 2023, KU Leuven: ySKILLS.

The Impact of the COVID-19 Pandemic on Bullying Victimization and Emotional Symptoms: A Longitudinal Study on Natives and Students With Immigrant Backgrounds

Basilici, M. C., Palladino, B. E., Upadyaya, K., De Luca, L., Salmela-Aro, K. & Menesini, E., 2023, I: *International journal of bullying prevention*. 12 s.

The role of needs-based study crafting in students' study engagement and the intervening role of psychological needs satisfaction: An application of the integrative needs model of crafting to the student context

Hiroyuki, T., Yajima, J. & Salmela-Aro, K., 2023.

The Switch to Distance Teaching and Learning in Finland During the COVID-19 Pandemic (2020–2022) Went Technically Well but Was Emotionally Challenging

Salmela-Aro, K. & Lavonen, J., 2023, *Schools and Society During the COVID-19 Pandemic: How Education Systems Changed and the Road Ahead*. Reimers, F. M. (red.). 1 red. Cham: Springer, s. 63-84 21 s.

Upper secondary academic education and vocational education and training in comparative perspective

Parada, F., Upadyaya, K. & Salmela-Aro, K., 2023, *The Sage Handbook of Sociology of Education*. Berends, M., Schneider, B. & Lamb, S. (red.). Sage, s. 388-406

Yliopisto-opiskelijoiden opiskelu-uupumus ja -into koronapandemian aikana

Salmela-Aro, K., Upadyaya, K., Ronkainen, I. A. & Hietajärvi, L., 2023, *Koronapandemia, työ ja yhteiskunta. Muuttuiko Suomi?*. Mälikangas, A. & Pyöriä, P. (red.). 1 red. Gaudeamus, s. 186-203 18 s.

Associations between adolescent students' multiple domain task value-cost profiles and STEM aspirations

Vinni-Laakso, J., Upadyaya, K. & Salmela-Aro, K., 22 dec. 2022, I: *Frontiers in Psychology*. 13, 19 s., 951309.

Climate anxiety, wellbeing and pro-environmental action: correlates of negative emotional responses to climate change in 32 countries

Ogunbode, C. A., Doran, R., Hanss, D., Ojala, M., Salmela-Aro, K., van den Broek, K. L., Bhullar, N., Aquino, S. D., Marot, T., Schermer, J. A., Wlodarczyk, A., Lu, S., Jiang, F., Maran, D. A., Yadav, R., Ardi, R., Chegeni, R., Ghanbarian, E., Zand, S. & Najafi, R. och 23 andra, Park, J., Tsubakita, T., Tan, C. S., Chukwuorji, J. B. C., Ojewumi, K. A., Tahir, H., Albzour, M., Reyes, M. E. S., Lins, S., Enea, V., Volkodav, T., Sollar, T., Navarro-Carrillo, G., Torres-Marín, J., Mbungu, W., Ayanian, A. H., Ghorayeb, J., Onyutha, C., Lomas, M. J., Helmy, M., Martínez-Buelvas, L., Bayad, A. & Karasu, M., dec. 2022, I: *Journal of Environmental Psychology*. 84, 101887.

From high peaks to deep valleys: Using a situation- and person-oriented approach to assess within- and between-student variation in momentary engagement and disengagement

Järvinen, J., Ketonen, E. E., Hietajärvi, L. & Salmela-Aro, K., dec. 2022, I: *Learning and Instruction*. 82, 11 s., 101685.

Kouluyhteisön hyvinvointi ja digitaalisuus tasapainoon: Poliittikasuositus

Salmela-Aro, K., Alho, K., Lonka, K., Upadyaya, K., Vinni-Laakso, J. & Ronkainen, I., 1 nov. 2022, Suomen Akatemian Strategisen tutkimuksen neuvosto, 3 s.

Motivaatio luonnontieteiden opiskelussa

Vinni-Laakso, J. & Salmela-Aro, K., nov. 2022, *Projektioppiminen luonnontieteissä*. Juuti, K., Lavonen, J. & Salmela-Aro, K. (red.). Gaudeamus, s. 219-235 17 s.

Projektioppiminen luonnontieteissä

Juuti, K. (Redaktör), Lavonen, J. (Redaktör) & Salmela-Aro, K. (Redaktör), nov. 2022, Helsinki: Gaudeamus. 316 s.

Comparison of the inter-item correlations of the Big Five Inventory-10 (BFI-10) between Western and non-Western contexts

Park, J., van den Broek, K. L., Bhullar, N., Ogunbode, C. A., Schermer, J. A., Doran, R., Ardi, R., Hanss, D., Maran, D. A., Albzour, M., Aquino, S. D., Ayanian, A. H., Chegeni, R., Chukwuorji, J. C., Enea, V., Ghanbarian, E., Ghorayeb, J., Jiang, F., Kehinde, O. A. & Lins, S. och 16 andra, Lomas, M. J., Lu, S., Marot, T., Mbungu, W., Navarro-Carrillo, G., Onyutha, C., Reyes, M. E. S., Salmela-Aro, K., Sollar, T., Tahir, H., Tan, C.-S., Torres-Marín, J., Tsubakita, T., Volkodav, T., Wlodarczyk, A. & Yadav, R., okt. 2022, I: *Personality and Individual Differences*. 196, 7 s., 111751.

Job crafting and well-being among school principals: The role of basic psychological need Satisfaction and frustration

Toyama, H., Upadyaya, K. & Salmela-Aro, K., okt. 2022, I: *European Management Journal*. 40, 5, s. 809-818 10 s.

New Materialist Network Approaches in Science Education: A Method to Construct Network Data from Video

Turkkila, M., Lavonen, J., Salmela-Aro, K. & Juuti, K., okt. 2022, I: *Frontline Learning Research*. 10, 2, s. 22-44 23 s.

Gendered difference in motivational profiles, achievement, and STEM aspiration of elementary school students

Olive, K., Tang, X., Loukomies, A., Juuti, K. & Salmela-Aro, K., 29 aug. 2022, I: *Frontiers in Psychology*. 13, 18 s., 954325.

Kestävä ja uudistuva yhteiskunta: Korkeatasoinen koulutus ja osaavat kansalaiset kestävän yhteiskunnan edellytyksenä

Hakkarainen, K., Korhonen, T., Lavonen, J., Reinius, H., Salmela-Aro, K., Salo, L., Vinni-Laakso, J., Hannula-Sormunen, M., Lehtinen, E., Tapio, P. & Ahokas, I., 25 aug. 2022, 43 s.

Situating expectancies and subjective task values across grade levels, domains, and countries: A network approach

Tang, X., Lee, H. R., Wan, S., Gaspard, H. & Salmela-Aro, K., aug. 2022, I: *AERA open*. 8, 16 s., 23328584221117168.

Students' growth mindset: Relation to teacher beliefs, teaching practices, and school climate

Yu, J., Kreijkes, P. & Salmela-Aro, K., aug. 2022, I: *Learning and Instruction*. 80, 11 s., 101616.

The Differences and Similarities between Curiosity and Interest: Meta-analysis and Network Analyses

Tang, X., Renninger, K. A., Hidi, S. E., Murayama, K., Lavonen, J. & Salmela-Aro, K., aug. 2022, I: Learning and Instruction. 80, 15 s., 101628.

The growth of entrepreneurial human capital: origins and development of skill variety

Krieger, A., Stuetzer, M., Obschonka, M. & Salmela-Aro, K., aug. 2022, I: Small Business Economics. 59, 2, s. 645 - 664 20 s.

Closing the gender gap in entrepreneurship: The importance of skill variety

Krieger, A., Block, J., Stuetzer, M., Obschonka, M. & Salmela-Aro, K., 8 juli 2022, I: PLoS One. 17, 7, 24 s.

How Does Well-Being in School Matter? Effects, Influencing Factors, and Promotion

Hascher, T., Tuominen, H. & Salmela-Aro, K., juli 2022, I: Zeitschrift für Psychologie. 230, 3, s. 187-188 2 s.

The Interconnected Development of Depressive Symptoms and School Functioning From Mid-Adolescence to Early Adulthood: A Piecewise Growth Mixture Analysis

Olivier, E., Morin, A. J. S., Leo, V. & Salmela-Aro, K., 23 juni 2022, I: Journal of Educational Psychology. 115, 3, s. 427-445 20 s.

Luonnontieteen opetuksen ja opiskelun työtapojen yhteys lukiolaisten tilannekohtaiseen sitoutumiseen

Vilhunen, E., Lavonen, J., Salmela-Aro, K. & Juuti, K., 20 juni 2022, I: Kasvatus. 53, 3, s. 245–258 14 s.

Digital engagement, school burnout and academic performance: Longitudinal within-student relations

Hietajärvi, L., Maksniemi, E., Lonka, K., Hakkarainen, K., Alho, K. & Salmela-Aro, K., juni 2022, I: Open Science Framework Preprints.

Finnish upper secondary school student's climate change related well-being and behavior profiles

Veijonaho, S. & Salmela-Aro, K., juni 2022.

Brain Responses to Peer Feedback in Social Media Are Modulated by Valence in Late Adolescence

Wikman, P., Moisala, M., Ylinen, A., Lindblom, J., Leikas, S., Salmela-Aro, K., Lonka, K., Guroğlu, B. & Alho, K., 30 maj 2022, I: Frontiers in Behavioral Neuroscience. 16, 14 s., 790478.

Exploring the relations among teachers' epistemic theories, work engagement, burnout and the contemporary challenges of the teacher profession

Lammasaari, H. M. W., Hietajärvi, L., Salmela-Aro, K., Hakkarainen, K. & Lonka, K., 25 apr. 2022, I: Frontiers in Psychology. 13, 13 s., 861437.

Intraindividual associations between active social media use, exhaustion, and bedtime vary according to age: A longitudinal study across adolescence

Maksniemi, E., Hietajärvi, L., Ketonen, E. E., Lonka, K., Puukko, K. & Salmela-Aro, K., 7 apr. 2022, I: Journal of Adolescence. 94, 3, s. 401-414 14 s.

Clarifying the relation between epistemic emotions and learning by using experience sampling method and pre-posttest design

Vilhunen, E., Turkila, M., Lavonen, J., Salmela-Aro, K. & Juuti, K., 6 apr. 2022, I: Frontiers in education. 7, 11 s., 826852.

Digital Engagement and Academic Functioning: A Developmental-Contextual Approach

Hietajärvi, L., Maksniemi, E. & Salmela-Aro, K., 5 apr. 2022, I: European Psychologist. 27, 2, s. 102-115 14 s.

4. Koronaepidemian vaikutukset eri väestöryhmien hyvinvointiin ja palveluihin: 4.3. Korkeakouluopiskelijat

Parikka, S., Koskela, T., Hietajärvi, L., Ikonen, J. & Salmela-Aro, K., apr. 2022, Terveysten ja hyvinvoinnin laitos.

Digital Revolution and Youth: Consequences for Their Development and Education

Salmela-Aro, K. & Motti-Stefanidi, F., apr. 2022, I: *European Psychologist*. 27, 2, s. 73-75 3 s.

Effects of Media Multitasking and Video Gaming on Cognitive Functions and Their Neural Bases in Adolescents and Young Adults

Alho, K., Moisala, M. & Salmela-Aro, K., apr. 2022, I: *European Psychologist*. 27, 2, s. 131-140 10 s.

Study burnout and engagement during COVID-19 among university students: The role of demands, resources, and psychological needs

Salmela-Aro, K., Upadaya, K., Ronkainen, I. & Hietajärvi, L., apr. 2022, I: *Journal of Happiness Studies*. 23

Improving Science Achievement — Is It Possible? Evaluating the Efficacy of a High School Chemistry and Physics Project-Based Learning Intervention

Schneider, B., Krajcik, J., Lavonen, J., Salmela-Aro, K., Klager, C., Bradford, L., Chen, I. C., Baker, Q., Touitou, I., Peek-Brown, D., Dezendorf, R. M., Maestres, S. & Bartz, K., mars 2022, I: *Educational Researcher*. 51, 2, s. 109-121 13 s.

School burnout trends and sociodemographic factors in Finland 2006-2019

Read, S., Hietajärvi, L. & Salmela-Aro, K., mars 2022, I: *Social Psychiatry and Psychiatric Epidemiology*. 57, s. 1659–1669 11 s.

The longitudinal associations between mental health indicators and digital media use and physical activity during adolescence: A latent class approach

Engberg, E., Hietajärvi, L., Maksniemi, E., Lahti, J. M., Lonka, K., Salmela-Aro, K. & Viljakainen, H., mars 2022, I: *Mental health and physical activity*. 22, 12 s., 100448.

The Effects of Peers' Career Goal Appraisals on School to Work Transition Outcomes

Ruschoff, B., Kowalewski, T. & Salmela-Aro, K., 1 feb. 2022, I: *Journal of Career Development*. 49, 1, s. 144-160 17 s., 08948453211020132.

U.S. and Finnish high school science engagement during the COVID-19 pandemic

Maestres, S., Dezendorf, R. M., Tang, X., Salmela-Aro, K., Bartz, K., Juuti, K., Lavonen, J., Krajcik, J. & Schneider, B., feb. 2022, I: *International Journal of Psychology*. 57, 1, s. 73-86 14 s.

The Satisfaction with Life Scale in Adolescent Samples: Measurement Invariance across 24 Countries and Regions, Age, and Gender

Jovanović, V., Rudnev, M., Arslan, G., Buzea, C., Dimitrova, R., Góngora, V., Guse, T., Ho, R. T. H., Iqbal, N., Jámori, S., Jhang, F.-H., Kanišonytė, G., Li, J., Lim, Y.-J., Lodi, E., Mannerstrom, R., Marcionetti, J., Neto, F., Osin, E. & Park, J. och 13 andra, Fonseca-Pedrero, E., Piotrowski, J., Proctor, C., Rahmandani, A., Salmela-Aro, K., Ortuño-Sierra, J., Stefenel, D., Sugimura, K., Tan, S. A., Wang, S., Yip, P. S. F., Žemojtel-Piotrowska, M. & Žukauskienė, R., 24 jan. 2022, I: *Applied research in quality of life*. 17, s. 2139–2161 23 s.

Study Demands-Resources Model of Student Engagement and Burnout

Salmela-Aro, K., Tang, X. & Upadaya, K., 1 jan. 2022, *Handbook of Research on Student Engagement: Second edition*. Reschly, A. L. & Christenson, S. L. (red.). 2nd ed. red. Springer International Publishing - Birkhäuser, s. 77-93 17 s.

Validation and Reliability of the German Version of the School Burnout Inventory

Hoferichter, F., Raufelder, D., Schweder, S. & Salmela-Aro, K., jan. 2022, I: *Zeitschrift für Entwicklungspsychologie und Pädagogische Psychologie*. 54, 1, s. 1-14 14 s.

Experiences of Moving Quickly to Distance Teaching and Learning at All Levels of Education in Finland

Lavonen, J. & Salmela-Aro, K., 2022, *Primary and Secondary Education During Covid-19*. Reimers, F. (red.). Cham, Switzerland: Springer, s. 105 - 123 18 s.

Nuoret ja ilmastonmuutos – ilmastonmuutokseen liittyvät lukiolaisnuorten hyvinvointi- ja toimintaprofiilit

Veijonaho, S. & Salmela-Aro, K., 2022, I: *Psykologia*. 57, 4

Nuorissa on tulevaisuus, mutta masennus ja uupumus kalvavat heitä useammin kuin koskaan

Salmela-Aro, K., 2022, I: *Tieteessä tapahtuu*. 40, 3, s. 3-4 2 s.

Opiskeluhyvinvointi ja sosioemotionaaliset taidot

Salmela-Aro, K. & Upadyaya, K., 2022, *Projektioppiminen luonnontieteissä*. Juuti, K., Lavonen, J. & Salmela-Aro, K. (red.). Helsinki: Gaudeamus, s. 199–210 12 s.

Projektioppiminen vastauksena globaaleihin haasteisiin

Juuti, K., Lavonen, J. & Salmela-Aro, K., 2022, *Projektioppiminen luonnontieteissä*. Juuti, K., Lavonen, J. & Salmela-Aro, K. (red.). Helsinki: Gaudeamus, s. 260–267 8 s.

Report on the effects of ICT use on attention-related cognitive functions measured with ESM and fMRI: Focus on ESM and fMRI methods to measure effects of ICT skills and use on wellbeing and cognitive functions

Salmela-Aro, K., Alho, K., Järvinen, J., Salonen, R., Mannerström, R., Hietajärvi, L., Maksniemi, E., Puukko, K., Gale, J., Bossens, E., Ylinen, A., Wikman, P., Bellon, E. & De Smedt, B., 2022, Zenodo.

School Principals' Stress Profiles During COVID-19, Demands, and Resources

Upadyaya, K., Toyama, H. & Salmela-Aro, K., 16 dec. 2021, I: *Frontiers in Psychology*. 12, 10 s., 731929.

Taitavaa tiimiä rakentamassa: miten tukea yhteistyötaitojen oppimista arjen työskentelyssä

Lakkala, M., Kallunki, V., Salmela-Aro, K., Harjula, V.-M., Männistö, T., Dexter, P. & Toom, A., 2 dec. 2021.

The baby and the bathwater: On the need for substantive-methodological synergy in organizational research

Hofmans, J., Morin, A. J. S., Breitsohl, H., Ceulemans, E., Chenard-Poirier, L. A., Driver, C. C., Fernet, C., Gagne, M., Gillet, N., Gonzalez-Roma, V., Grimm, K. J., Hamaker, E. L., Hau, K.-T., Houle, S. A., Howard, J. L., Kline, R. B., Kuijpers, E., Leyens, T., Litalien, D. & Mäkikangas, A. och 21 andra, Marsh, H. W., McLarnon, M. J. W., Meyer, J. P., Navarro, J., Olivier, E., O'Neill, T. A., Pekrun, R., Salmela-Aro, K., Solinger, O. N., Sonnentag, S., Tay, L., Toth-Kiraly, I., Vallerand, R. J., Vandenberghe, C., van Rossenberg, Y. G. T., Vantilborgh, T., Vergauwe, J., Vullingsh, J. T., Wang, M., Wen, Z. & Wille, B., dec. 2021, I: *Industrial and Organizational Psychology*. 14, 4, s. 497-504 8 s., 1754942621001115.

Upper secondary students' situational interest in physics learning in Finland and Chile

Lavonen, J., Ávalos, B., Upadyaya, K., Araneda, S., Juuti, K., Cumsille, P., Inkinen, J. & Salmela-Aro, K., 2 nov. 2021, I: *International Journal of Science Education*. 43, 16, s. 2577-2596 20 s.

Distance learning in higher education during COVID-19: The role of basic psychological needs and intrinsic motivation for persistence and procrastination—a multi-country study

Pelikan, E. R., Korlat, S., Reiter, J., Holzer, J., Mayerhofer, M., Schober, B., Spiel, C., Hamzallari, O., Uka, A., Chen, J., Välimäki, M., Puharić, Z., Anusionwu, K. E., Okocha, A. N., Zabrodskaia, A., Salmela-Aro, K., Käser, U., Schultze-Krumholz, A., Wachs, S. & Friðriksson, F. och 24 andra, Gunnþórsdóttir, H., Höller, Y., Aoyama, I., Ieshima, A., Toda, Y., Konjufca, J., Llullaku, N., Gedutienė, R., Axisa, G. B., Bundalevska, I. A., Keskinova, A., Radulovic, M., Lewandowska-Walter, A., Michałek-Kwiecień, J., Plichta, P., Pyżalski, J., Walter, N., Cautisanu, C., Voda, A. I., Gao, S., Islam, S., Wistrand, K., Wright, M. F. & Lüftenegger, M., okt. 2021, I: *PLoS One*. 16, 10, 23 s., e0257346.

Reciprocal Associations between Burnout and Depression: An 8-Year Longitudinal Study

Toth-Kiraly, I., Morin, A. J. S. & Salmela-Aro, K., okt. 2021, I: *Applied Psychology*. 70, 4, s. 1691-1727 37 s.

Instructional Activities Predicting Epistemic Emotions in Finnish Upper Secondary School Science Lessons: Combining Experience Sampling and Video Observations

Vilhunen, E., Tang, X., Juuti, K., Lavonen, J. & Salmela-Aro, K., 25 sep. 2021, *Engaging with Contemporary Challenges through Science Education Research: Selected papers from the ESERA 2019 Conference*. Levini, O., Tasquier, G., Amin, T. G., Branchetti, L. & Levin, M. (red.). Cham: Springer, s. 317-329 13 s. (Contributions from Science Education Research; vol. 9).

Latent Profiles of Parental Burnout During COVID-19: The Role of Child-Related Perceptions

Upadyaya, K. & Salmela-Aro, K., 3 sep. 2021, I: *Frontiers in Psychology*. 12, 10 s., 682642.

Adolescents' Longitudinal School Engagement and Burnout Before and During COVID-19-The Role of Socio-Emotional Skills

Salmela-Aro, K., Upadyaya, K., Vinni-Laakso, J. & Hietajärvi, L., sep. 2021, I: *Journal of Research on Adolescence*. 31, 3, s. 796-807 12 s.

Patterns of situational engagement and task values in science lessons

Upadyaya, K., Cumsille, P., Avalos, B., Araneda, S., Lavonen, J. & Salmela-Aro, K., 19 aug. 2021, I: *The Journal of Educational Research*. 114, 4, s. 394-403 10 s.

A Teacher-Researcher Partnership for Professional Learning: Co-Designing Project-Based Learning Units to Increase Student Engagement in Science Classes

Juuti, K., Lavonen, J., Salonen, V., Salmela-Aro, K., Schneider, B. & Krajcik, J., 18 aug. 2021, I: *Journal of Science Teacher Education*. 32, 6, s. 625-641 17 s.

The Co-Development of Science, Math, and Language Interest Among Spanish and Finnish Secondary School Students

Sainz, M., Upadyaya, K. & Salmela-Aro, K., 16 aug. 2021, I: *Frontiers in education*. 6, 9 s., 684543.

Introduction to "Psychology and the Environmental Crisis" A Collection of Previously Published Papers

Wainwright, T. W., de Matos, M. G. & Salmela-Aro, K., juli 2021, I: *European Psychologist*. 26, 3, s. 159-160 2 s.

Longitudinal Trajectories, Social and Individual Antecedents, and Outcomes of Problematic Internet Use Among Late Adolescents

Toth-Kiraly, I., Morin, A. J. S., Hietajärvi, L. & Salmela-Aro, K., juli 2021, I: *Child Development*. 92, 4, s. E653-E673 21 s.

Psychology and the Environmental Crisis

Wainwright, T. W., de Matos, M. G. & Salmela-Aro, K., juli 2021, I: *European Psychologist*. 26, 3, s. 155-158 4 s.

Does temperament make children differently susceptible to their home physical food environment? A cross-sectional DAGIS study on 3-6 year old Finnish children's food consumption

Pajulahti, R., Salmela-Aro, K., Lehto, R., Vepsäläinen, H., Lehto, E., Nissinen, K., Skaffari, E., Sääksjärvi, K., Roos, E., Sajaniemi, N., Erkkola, M. & Ray, C., 1 juni 2021, I: *Appetite*. 161, 9 s., 105140.

Momentary task-values and expectations predict engagement in science among Finnish and Chilean secondary school students

Salmela-Aro, K., Upadyaya, K., Cumsille, P., Lavonen, J., Avalos, B. & Eccles, J., juni 2021, I: *International Journal of Psychology*. 56, 3, s. 415-424 10 s.

Adolescent well-being and learning in times of COVID-19-A multi-country study of basic psychological need satisfaction, learning behavior, and the mediating roles of positive emotion and intrinsic motivation

Holzer, J., Korlat, S., Haider, C., Mayerhofer, M., Pelikan, E., Schober, B., Spiel, C., Toumazi, T., Salmela-Aro, K., Kaeser, U., Schultze-Krumbholz, A., Wachs, S., Dabas, M., Verma, S., Iliev, D., Andonovska-Trajkovska, D., Plichta, P., Pyzalski, J., Walter, N. & Michalek-Kwiecien, J. och 3 andra, Lewandowska-Walter, A., Wright, M. F. & Lueftenegger, M., 12 maj 2021, I: *PLoS One*. 16, 5, 22 s., 0251352.

The Prospective Role of Epistemic Curiosity in National Standardized Test Performance

Tang, X. & Salmela-Aro, K., 6 maj 2021, I: *Learning and Individual Differences*. 88, 9 s., 102008.

A Two-wave Longitudinal Study of Identity Profiles Based on Eight Dimensions: Further Insight into Exploration and Commitment Quality as Well as Life Domains Central to Identity

Mannerström, R., Hietajärvi, L. & Salmela-Aro, K., 3 apr. 2021, I: *Identity : an International Journal of Theory and Research*. 21, 2, s. 159-184 26 s.

Employment trajectories until midlife associate with early social role investments and current work-related well-being
Ek, E., Ala-Mursula, L., Velazquez, R. G., Tolvanen, A. & Salmela-Aro, K., mars 2021, I: *Advances in Life Course Research*. 47, 16 s., 100391.

Higher Education in Times of COVID-19: University Students' Basic Need Satisfaction, Self-Regulated Learning, and Well-Being

Holzer, J., Lüftenegger, M., Korlat, S., Pelikan, E., Salmela-Aro, K., Spiel, C. & Schober, B., mars 2021, I: *AERA open*. 7, 13 s., 23328584211003164.

Putting the Goal Back into Grit: Academic Goal Commitment, Grit, and Academic Achievement

Tang, X., Wang, M.-T., Parada, F. & Salmela-Aro, K., mars 2021, I: *Journal of Youth and Adolescence*. 50, 3, s. 470-484 15 s.

Kohti rakentavaa keskustelua digitaalisen median todellisista vaikutuksista

Alho, K., Matikainen, J., Pantzar, M. & Salmela-Aro, K., 19 feb. 2021, *Ilmiökartta: digitaalisen median vaikutukset lapsiin, nuoriin ja ikäihmisiin*. Särkkä, N. (red.). Helsinki: Suomalainen Tiedeakatemia, s. 8-9 2 s.

Assessing Engagement in Chinese Upper Secondary School Students Using the Chinese Version of the Schoolwork Engagement Inventory: Energy, Dedication, and Absorption (CEDA)

Teuber, Z., Tang, X., Salmela-Aro, K. & Wild, E., 18 feb. 2021, I: *Frontiers in Psychology*. 12, 12 s., 638189.

Adolescent Students' Digital Engagement and Achievement Goal Orientation Profiles

Mädamürk, K., Tuominen, H., Hietajärvi, L. & Salmela-Aro, K., feb. 2021, I: *Computers & Education*. 161, 12 s., 104058.

A longitudinal perspective on the associations between work engagement and workaholism

Toth-Kiraly, I., Morin, A. J. S. & Salmela-Aro, K., 2 jan. 2021, I: *Work and Stress*. 35, 1, s. 27-56 30 s.

Elementary school students' motivational profiles across Finnish language, mathematics and science: Longitudinal trajectories, gender differences and STEM aspirations

Oppermann, E., Vinni-Laakso, J., Juuti, K., Loukomies, A. & Salmela-Aro, K., jan. 2021, I: *Contemporary Educational Psychology*. 64, 13 s., 101927.

School Burnout and Psychosocial Problems among Adolescents: Grit as a Resilience Factor

Tang, X., Upadyaya, K. & Salmela-Aro, K., jan. 2021, I: *Journal of Adolescence*. 86, s. 77-89 13 s.

Networks of Expectancies-Values-Costs among Finnish Adolescents: Consistency across Subjects, Years, and Effects on Academic Achievement

Tang, X. & Salmela-Aro, K., 2021, (!Accepted/In press).

Positive Youth Development Through Student Engagement: Associations with Well-Being

Upadyaya, K. & Salmela-Aro, K., 2021, *Handbook of Positive Youth Development : Advancing Research, Policy, and Practice in Global Contexts*. Dimitrova, R. & Wiium, N. (red.). Cham: Springer, s. 361-374 14 s. (Springer Series on Child and Family Studies SSCFS).

Rehtorien ja opettajien hyvinvointi koronapandemian aikana

Salmela-Aro, K., Upadyaya, K. & Hietajärvi, L., 2021, I: *Työn tuuli : aikakauskirja*. 30, 1, s. 14-19 6 s.

Student Engagement in Adolescence: A Scoping Review of Longitudinal Studies 2010-2020

Salmela-Aro, K., Tang, X., Symonds, J. & Upadyaya, K., 2021, I: *Journal of Research on Adolescence*. 31, 2, s. 256-272 17 s.

Supporting student collaboration and engagement through online project-based learning

Lavonen, J. & Salmela-Aro, K., 2021, *Learning to Build Back Better Futures for Education: Lessons from educational innovation during the covid-19 pandemic*. Reimers, F. M. & Operetti, R. (red.). Geneva: Unesco, Global Education

Innovation Initiative, s. 164-172 9 s.

The development of study and work engagement in young adulthood

Upadaya, K., Symonds, J. E. & Salmela-Aro, K., 2021, *Young adult development at the school-to-work transition: International pathways and processes*. Marshall, E. A. & Symonds, J. E. (red.). New York: Oxford University Press, s. 3-19 17 s. (Emerging adulthood series).

The Economic Stress Model in Emerging Adulthood: The Role of Social Relationships and Financial Capability

Ranta, M., Punamäki, R.-L., Chow, A. & Salmela-Aro, K., dec. 2020, I: *Emerging adulthood*. 8, 6, s. 496-508 13 s., 2167696819893574.

Introversion and Social Engagement: Scale Validation, Their Interaction, and Positive Association with Self-Esteem

Tuovinen, S., Tang, X. & Salmela-Aro, K., 30 nov. 2020, I: *Frontiers in Psychology*. 11, 11 s., 590748.

School engagement and school burnout profiles during high school - The role of socio-emotional skills

Salmela-Aro, K. & Upadaya, K., 1 nov. 2020, I: *European Journal of Developmental Psychology*. 17, 6, s. 943-964 22 s.

The dark side of sustainability orientation for SME performance

Kautonen, T., Schillebeeckx, S. J. D., Gartner, J., Hakala, H., Salmela-Aro, K. & Snellman, K., nov. 2020, I: *Journal of business venturing insights*. 14, 7 s., e00198.

Social Media Use and Depressive Symptoms—A Longitudinal Study from Early to Late Adolescence

Puukko, K., Hietajärvi, L., Maksniemi, E., Alho, K. & Salmela-Aro, K., 12 aug. 2020, I: *International Journal of Environmental Research and Public Health*. 17, 16, 18 s., 5921.

The Role of Motivation and Academic Wellbeing: the Transition from Secondary to Further Education in STEM in Finland

Salmela-Aro, K., aug. 2020, I: *European Review*. 28, s. S121-S134 14 s., 1062798720000952.

Social demands and resources predict job burnout and engagement profiles among Finnish employees

Upadaya, K. & Salmela-Aro, K., 3 juli 2020, I: *Anxiety, Stress and Coping*. 33, 4, s. 403-415 13 s.

Students trait emotional intelligence and perceived teacher emotional support in preventing burnout: the moderating role of academic anxiety

Romano, L., Tang, X., Hietajärvi, L., Salmela-Aro, K. & Fiorilli, C., 2 juli 2020, I: *International Journal of Environmental Research and Public Health*. 17, 13, 15 s., 4771.

High school students' situational engagement associated with scientific practices in designed science learning situations

Inkinen, J., Klager, C., Juuti, K., Schneider, B., Salmela-Aro, K., Krajcik, J. & Lavonen, J., juli 2020, I: *Science Education*. 104, 4, s. 667-692 26 s.

Sport burnout inventory-Dual career form for student-athletes: Assessing validity and reliability in a Finnish sample of adolescent athletes

Sorkkila, M., Ryba, T. V., Aunola, K., Selanne, H. & Salmela-Aro, K., juli 2020, I: *Journal of Sport and Health Science*. 9, 4, s. 358-366 9 s.

Measuring broad self-regulatory skills in multi-locational knowledge work

Sjöblom, K., Hietajärvi, L. & Salmela-Aro, K., 19 juni 2020, I: *EWOP in Practice. European Work and Organisational Psychology in Practice*. 2020, 13, s. 16-41 26 s.

Associations between Adolescents' Interpersonal Relationships, School Well-being, and Academic Achievement during Educational Transitions

Kiuru, N., Wang, M.-T., Salmela-Aro, K., Kannas, L., Ahonen, T. & Hirvonen, R., maj 2020, I: *Journal of Youth and Adolescence*. 49, 5, s. 1057-1072 16 s.

Lukiolaisten hyvinvointi vaatii toimenpiteitä

Salmela-Aro, K. & Hietajärvi, L., 17 apr. 2020, *Lukiolaisharmonia 2019*. Helsinki: Opiskelun ja koulutuksen tutkimussäätiö Otus, s. 1-19 19 s.

Academic Well-Being and Structural Characteristics of Peer Networks in School

Rimpela, A., Kinnunen, J. M., Lindfors, P., Soto, V. E., Salmela-Aro, K., Perelman, J., Federico, B. & Lorant, V., apr. 2020, I: *International Journal of Environmental Research and Public Health*. 17, 8, 14 s., 2848.

Curiosity and Interest in the Moment: Their Networks and Demarcations

Tang, X., Lavonen, J. & Salmela-Aro, K., apr. 2020.

High School Students' Optimal Learning Moments: A Network Analysis Approach

Tang, X., Lavonen, J., Schneider, B., Krajcik, J. & Salmela-Aro, K., apr. 2020.

Motivation across a transition: Changes in achievement goal orientations and academic well-being from elementary to secondary school

Tuominen, H., Niemivirta, M., Lonka, K. & Salmela-Aro, K., apr. 2020, I: *Learning and Individual Differences*. 79, 15 s., 101854.

Are Schools Alienating Digitally Engaged Students? Longitudinal Relations between Digital Engagement and School Engagement

Hietajärvi, L., Lonka, K., Hakkarainen, K., Alho, K. & Salmela-Aro, K., 20 feb. 2020, I: *Frontline Learning Research*. 8, 1, s. 33 - 55 23 s.

Learning profiles and their relation to study-related burnout and academic achievement among university students

Asikainen, H., Salmela-Aro, K., Parpala, A. & Katajavuori, N., feb. 2020, I: *Learning and Individual Differences*. 78, 7 s., 101781.

Learning Science: The Value of Crafting Engagement in Science Environments

Schneider, B., Krajcik, J., Lavonen, J. & Salmela-Aro, K., 2020, New Haven: Yale University Press. 182 s.

Nuorten aikuisten persoonallisen ja sosiaalisen identiteetin yhteys psyykkiseen hyvinvointiin ja nuoruuden uravalmistautuneisuuteen

Mannerström, R. & Salmela-Aro, K., 2020, I: *Psykologia*. 55, 4, s. 262-276 15 s.

Peer selection and influence

Li, S., Kiuru, N., Palonen, T., Salmela-Aro, K. & Hakkarainen, K., 2020, I: *Frontline Learning Research*. 8, 4, s. 1-17

Suomalaisten rehtorien ja opettajien työhyvinvointiprofiilit koronakeväänä

Salmela-Aro, K., Upadyaya, K. & Hietajärvi, L., 2020, I: *Psykologia*. 55, 6, s. 426–443 18 s.

Suomalaisten rehtorien työhyvinvointiprofiilit, voimavarat ja vaatimukset

Upadyaya, K., Salonen, R., Ikonen, A., Huotilainen, M. & Salmela-Aro, K., 2020, I: *Psykologia*. 55, 2-3, s. 179–194 16 s.

Developing a reflection tool for self- and co-evaluation of socio-epistemic practices in collaboration

Lakkala, M., Toom, A., Kallunki, V., Salmela-Aro, K. & Männistö, T., nov. 2019, s. 179-180. 2 s.

Associations Between Identity Processes and Success in Developmental tasks during the Transition from Emerging to Young Adulthood

Mannerström, R. H., Muotka, J. & Salmela-Aro, K., 21 okt. 2019, I: *Journal of youth studies*. 22, 9, s. 1289-1307 19 s.

Work Burnout and Engagement Profiles Among Teachers

Salmela-Aro, K., Hietajärvi, L. & Lonka, K., 4 okt. 2019, I: *Frontiers in Psychology*. 10, 8 s., 2254.

Safety self-efficacy and internal locus of control as mediators of safety motivation - Randomized controlled trial (RCT) study

Nykanen, M., Salmela-Aro, K., Tolvanen, A. & Vuori, J., aug. 2019, I: *Safety Science*. 117, s. 330-338 9 s.

The Relations of Science Task Values, Self-Concept of Ability, and STEM Aspirations among Finnish Students from First to Second Grade

Vinni-Laakso, J., Guo, J., Juuti, K., Loukomies, A., Lavonen, J. & Salmela-Aro, K., 2 juli 2019, I: *Frontiers in Psychology*. 10, 15 s., 1449.

The Development of Motivation and Amotivation to Study and Work across Age-Graded Transitions in Adolescence and Young Adulthood

Symonds, J., Schoon, I., Eccles, J. & Salmela-Aro, K., juni 2019, I: *Journal of Youth and Adolescence*. 48, 6, s. 1131-1145 15 s.

Building Grit: The Longitudinal Pathways between Mindset, Commitment, Grit, and Academic Outcomes

Tang, X., Wang, M.-T., Guo, J. & Salmela-Aro, K., maj 2019, I: *Journal of Youth and Adolescence*. 48, 5, s. 850-863 14 s.

Beyond Screen Time: Multidimensionality of Socio-Digital Participation and Relations to Academic Well-Being in Three Educational Phases

Hietajärvi, L., Salmela-Aro, K., Tuominen, H., Hakkarainen, K. & Lonka, K., apr. 2019, I: *Computers in Human Behavior*. 93, s. 13-24 12 s.

Työkaluja ja menetelmiä globaalien kompetenssien oppimisen tukemiseen

Lakkala, M., Salmela-Aro, K., Kallunki, V., Männistö, T., Pulkkinen, S.-A., Fagerholm, F., Dexter, P., Harjula, V.-M., Tervaniemi, M. & Toom, A., mars 2019.

The role of study engagement in university students' daily experiences: A multilevel test of moderation

Ketonen, E. E., Malmberg, L.-E., Salmela-Aro, K., Muukkonen, H., Tuominen, H. & Lonka, K., jan. 2019, I: *Learning and Individual Differences*. 69, s. 196-205 10 s.

Change in First Graders' Science-Related Competence Beliefs During Digitally Intensive Science Workshops

Loukomies, A., Juuti, K., Lavonen, J. & Salmela-Aro, K., 2019, *Bridging Research and Practice in Science Education: Selected Papers from the ESERA 2017 Conference*. McLoughlin, E., Finlayson, O. E., Erduran, S. & Childs, P. E. (red.). Cham: Springer, s. 285-299 14 s. (Contributions from Science Education Research; nr. 6).

It takes two hands to clap: Combining grit and educational-goal commitment to predict achievement

Tang, X., Guo, J., Wigfield, A. & Salmela-Aro, J. K., 2019, (!!Accepted/In press).

Science classroom activities and student situational engagement

Inkinen, J., Klager, C., Schneider, B., Juuti, K., Krajcik, J., Lavonen, J. & Salmela-Aro, K., 2019, I: *International Journal of Science Education*. 41, 3, s. 316-329 14 s.

Testing the Gap Hypothesis: Longitudinal Relations between Digital Engagement and School Engagement

Hietajärvi, L., Lonka, K., Hakkarainen, K., Alho, K. & Salmela-Aro, K., 2019.

Friends, academic achievement, and school engagement during adolescence: A social network approach to peer influence and selection effects

Wang, M.-T., Kiuru, N., Degol, J. L. & Salmela-Aro, K., dec. 2018, I: *Learning and Instruction*. 58, s. 148-160 13 s.

Subjective financial situation and financial capability of young adults in Finland

Ranta, M. & Salmela-Aro, K., nov. 2018, I: *International Journal of Behavioral Development*. 42, 6, s. 525-534 10 s.

Joint trajectories of task value in multiple subject domains: From both variable- and pattern-centered perspectives

Guo, J., Wang, M.-T., Ketonen, E. E., Eccles, J. S. & Salmela-Aro, K., 9 okt. 2018, I: Contemporary Educational Psychology. 55, s. 139-154 16 s.

European Psychologist, Volume 23, Issue 4, January 2018: Special issue: The Multifaceted Nature of Identity: Toward Integrative Perspectives on Processes, Pathways, and Contexts

Crocetti, E. & Salmela-Aro, K. (Redaktör), okt. 2018, Göttingen: Hogrefe. 80 s. (European Psychologist; vol. 23, nr. 4)

Intentional Engagement in the Transition to Adulthood: An Integrative Perspective on Identity, Career, and Goal Developmental Regulation

Marttinen, E., Dietrich, J. & Salmela-Aro, K., okt. 2018, I: European Psychologist. 23, 4, s. 311-323 13 s.

Role of demands-resources in work engagement and burnout in different career stages

Salmela-Aro, K. & Upadaya, K., okt. 2018, I: Journal of Vocational Behavior. 108, s. 190-200 11 s.

The Multifaceted Nature of Identity Toward Integrative Perspectives on Processes, Pathways, and Contexts

Crocetti, E. & Salmela-Aro, K., okt. 2018, I: European Psychologist. 23, 4, s. 273-277 5 s.

The role of a supportive interpersonal environment and education-related goal motivation during the transition beyond upper secondary education

Vasalampi, K., Kiuru, N. & Salmela-Aro, K., okt. 2018, I: Contemporary Educational Psychology. 55, s. 110-119 10 s.

Development of Friendship and Task Values in a New School: Friend Selection for the Arts and Physical Education but Socialization for Academic Subjects

Chow, A., Kiuru, N., Parker, P. D., Eccles, J. S. & Salmela-Aro, K., sep. 2018, I: Journal of Youth and Adolescence. 47, 9, s. 1966-1977 12 s.

Neural activity patterns between different executive tasks are more similar in adulthood than in adolescence

Moisala, M., Salmela, V., Carlson, S., Salmela-Aro, K., Lonka, K., Hakkarainen, K. & Alho, K., sep. 2018, I: Brain and Behavior. 8, 9, 16 s., 01063.

Gendered Pathways Towards STEM Careers: The Incremental Roles of Work Value Profiles Above Academic Task Values

Guo, J., Eccles, J. S., Sortheix, F. M. & Salmela-Aro, K., 2 juli 2018, I: Frontiers in Psychology. 9, 15 s., 1111.

The co-developmental dynamic of sport and school burnout among student-athletes: The role of achievement goals

Sorkkila, M., Aunola, K., Salmela-Aro, K., Tolvanen, A. & Ryba, T. V., juni 2018, I: Scandinavian Journal of Medicine & Science in Sports. 28, 6, s. 1731-1742 12 s.

Immigrant status, gender, and school burnout in Finnish lower secondary school students: A longitudinal study

Salmela-Aro, K., Read, S., Minkinen, J., Kinnunen, J. & Rimpelä, A., mars 2018, I: International Journal of Behavioral Development. 42, 2, s. 225-236 12 s.

Partners of nulliparous women with severe fear of childbirth: A longitudinal study of psychological well-being

Ryding, E. L., Read, S., Rouhe, H., Halmesmäki, E., Salmela-Aro, K., Toivanen, R., Tokola, M. & Saisto, T., mars 2018, I: Birth. 45, 1, s. 88-93 6 s.

Subjective Financial Situation and Financial Capability of Young Adults in Finland

Ranta, M. & Salmela-Aro, K., mars 2018, European Association for Research on Adolescence.

The role of daily autonomous and controlled educational goals in students' academic emotion states: An experience sampling method approach

Ketonen, E. E., Dietrich, J., Moeller, J., Salmela-Aro, K. & Lonka, K., feb. 2018, I: Learning and Instruction. 53, s. 10-20 11 s.

Challenges and Resources for Immigrant Youth Positive Adaptation

Motti-Stefanidi, F. & Salmela-Aro, K., jan. 2018, I: *European Psychologist*. 23, 1, s. 1-5 5 s.

Changes in emotions and personal goals in primiparous pregnant women during group intervention for fear of childbirth

Airo (Toivanen), R., Korja, R., Saisto, T., Rouhe, H., Muotka, J. & Salmela-Aro, K., 2018, I: *Journal of Reproductive and Infant Psychology*. 36, 4, s. 363-380 18 s.

Does grit contribute to academic wellbeing? Grit, goal orientations, and their interactions associated with academic wellbeing

Tang, X., Guo, J. & Salmela-Aro, K., 2018, (!Accepted/In press).

European Psychologist, Volume 23, Issue 1, January 2018: Special issue: Youth and Migration: What promotes and what challenges their integration?

Motti-Stefanidi, F. (Redaktör) & Salmela-Aro, K. (Redaktör), 2018, Göttingen: Hogrefe. 104 s. (*European Psychologist*; vol. 23, nr. 1)

Identity profiles and digital engagement among Finnish high school students

Mannerstrom, R., Hietajarvi, L., Muotka, J. & Salmela-Aro, K., 2018, I: *Cyberpsychology: Journal of Psychosocial Research on Cyberspace*. 12, 1, 15 s., 2.

Peer networks in the school-to-work transition

Ruschhoff, B., Salmela-Aro, K., Kowalewski, T., Dijkstra, J. K. & Veenstra, R., 2018, I: *Career Development International*. 23, 5, s. 466-477 12 s.

Sosiodigitaalisen osallistumisen, unenlaadun ja kouluhyvinvoinnin väliset yhteydet kuudesluokkalaisilla

Maksniemi, E., Hietajarvi, L., Lonka, K., Martinen, E. & Salmela-Aro, K., 2018, I: *Psykologia*. 53, 2-3, s. 180-200 22 s.

Tavoiteorientaatiot, koulutustavoitteet ja koulumenestys kuudennella luokalla

Varonen, A., Tuominen, H., Hietajarvi, L., Salmela-Aro, K., Hakkarainen, K. & Lonka, K., 2018, I: *Psykologia*. 53, 2-3, s. 131-151 21 s.

The conceptualization and measurement of student engagement in science: A cross-cultural examination from Finland and the United States

Spicer, J., Schneider, B., Salmela-Aro, K. & Moeller, J., 2018, *Global Perspectives on Education Research*. Hill, L. D. & Levine, F. J. (red.). Taylor and Francis Inc., s. 227-248

The longitudinal pathway from growth mindset and goal commitment to academic outcomes: the mediation role of grit

Tang, X., Wang, M.-T., Guo, J. & Salmela-Aro, K., 2018, (!Accepted/In press).

Unpacking the link between family socioeconomic status and civic engagement during the transition to adulthood: Do work values play a role?

Lechner, C. M., Pavlova, M. K., Sortheix, F. M., Silbereisen, R. K. & Salmela-Aro, K., 2018, I: *Applied developmental science*. 22, 4, s. 270-283 14 s.

What Drives Future Business Leaders? How Work Values and Gender Shape Young Adults' Entrepreneurial and Leadership Aspirations

Lechner, C., Sortheix, F. M., Obschonka, M. & Salmela-Aro, K., 2018, I: *Journal of Vocational Behavior*. 107, s. 57-70 14 s.

Young People and Climate Change: The Role of Developmental Science

Sanson, A. V., Wachs, T. D., Koller, S. H. & Salmela-Aro, K., 2018, *Developmental Science and Sustainable Development Goals for Children and Youth*. Verma, S. & Petersen, A. C. (red.). Cham: Springer, s. 115-137 23 s. (*Social Indicators Research Series*; vol. 74).

Young people's motivational profiles and relations to well-being and educational aspirations: A person-oriented approach
Tuominen, H., Viljaranta, J. & Salmela-Aro, K., 4 okt. 2017, *Pathways to Adulthood: Educational opportunities, motivation and attainment in times of social change*. Schoon, I. & Silbereisen, R. K. (red.). London: UCL IoE Press, s. 154-172 19 s.

The Link Between Perceived Maternal and Paternal Autonomy Support and Adolescent Well-Being Across Three Major Educational Transitions

Duineveld, J. J., Parker, P. D., Ciarrochi, J., Ryan, R. M. & Salmela-Aro, K., okt. 2017, I: *Developmental Psychology*. 53, 10, s. 1978-1994 17 s.

Depression and Violence in Adolescence and Young Adults: Findings From Three Longitudinal Cohorts

Yu, R., Aaltonen, M., Branje, S., Ristikari, T., Meeus, W., Salmela-Aro, K., Goodwin, G. M. & Fazel, S., aug. 2017, I: *Journal of the American Academy of Child and Adolescent Psychiatry*. 56, 8, s. 652-658 7 s.

The development of work values during the transition to adulthood: A two-country study

Lechner, C. M., Sortheix, F. M., Göllner, R. & Salmela-Aro, K., 1 apr. 2017, I: *Journal of Vocational Behavior*. 99, s. 52-65 14 s.

Adolescents' preparedness and motivation across the transition to post-comprehensive education

Lazarides, R., Viljaranta, J., Ranta, M. & Salmela-Aro, K., apr. 2017, I: *Contemporary Educational Psychology*. 49, s. 151-159 9 s.

The Dark Side of Internet Use: Two Longitudinal Studies of Excessive Internet Use, Depressive Symptoms, School Burnout and Engagement Among Finnish Early and Late Adolescents

Salmela-Aro, K., Upadaya, K., Hakkarainen, K., Lonka, K. & Alho, K., feb. 2017, I: *Journal of Youth and Adolescence*. 46, 2, s. 343-357 15 s.

Gaming is related to enhanced working memory performance and task-related cortical activity

Moisala, M., Salmela, V., Hietajärvi, L., Carlson, S., Vuontela, V., Lonka, K., Hakkarainen, K., Salmela-Aro, K. & Alho, K., 15 jan. 2017, I: *Brain Research*. 1655, s. 204-215 12 s.

Developmental dynamics between young adults' life satisfaction and engagement with studies and work

Upadaya, K. & Salmela-Aro, K., jan. 2017, I: *Longitudinal and Life Course Studies*. 8, 1, s. 20-34 15 s.

Adolescents' social networks: Exploring Different Patterns of Socio-Digital Participation

Li, S., Hietajärvi, L., Palonen, T., Salmela-Aro, K. & Hakkarainen, K., 2017, I: *Scandinavian Journal of Educational Research*. 61, 3, s. 255-274 20 s.

Are we alienating our digitally competent students? Consequences for academic well-being.

Hietajärvi, L., Salmela-Aro, K., Hakkarainen, K. & Lonka, K., 2017.

Co-Development of Educational Aspirations and Academic Burnout from Adolescence to Adulthood in Finland

Salmela-Aro, K. & Upadaya, K., 2017, I: *Research in human development*. 14, 2, s. 106-121 16 s.

Dark and bright sides of thriving - school burnout and engagement in the Finnish context

Salmela-Aro, K., 2017, I: *European Journal of Developmental Psychology*. 14, 3, s. 337-349 13 s.

Entrepreneurship as a twenty-first century skill: entrepreneurial alertness and intention in the transition to adulthood

Obschonka, M., Hakkarainen, K., Lonka, K. & Salmela-Aro, K., 2017, I: *Small Business Economics*. 48, 4, s. 487-501 15 s.

Maahanmuuttajien kouluhyvinvointi

Salmela-Aro, K., 2017, *Oppimisen tulevaisuus*. Savolainen, H., Vilkkio, R. & Vähäkylä, L. (red.). Helsinki: Gaudeamus, s. 93-105 23 s. (Tutkitusti).

School burnout, depressive symptoms and engagement: Their combined effect on student achievement

Fiorilli, C., De Stasio, S., Di Chiacchio, C., Pepe, A. & Salmela-Aro, K., 2017, I: International Journal of Educational Research. 84, s. 1-12 12 s.

Special Issue: Co-Development of Student Agency Components and Its Impact on Educational Attainment PREFACE

Buchmann, M., Salmela-Aro, K., Schneider, B. & Schoon, I., 2017, I: Research in human development. 14, 2, s. 95-95 1 s.

Study engagement and burnout profiles among Finnish higher education students

Salmela-Aro, K. & Read, S., 2017, I: Burnout Research. 7, s. 21 - 28 8 s.

The influence of an international professional development project for the design of engaging secondary science teaching in Finland

Lavonen, J., Inkinen, J., Juuti, K., Salmela-Aro, K., Krajcik, J. & Schneider, B., 2017, *Book of Long Papers: 25th Annual Meeting of the Southern African Association of Researchers in Mathematics Science & Technology Education (SAARMSTE)*. Mhlolo, M. K., Matoti, S. N. & Fredericks, B. (red.). Johannesburg: SAARMSTE, s. 206-220 15 s.

Developmental trajectories of emotional disengagement from schoolwork and their longitudinal associations in England

Symonds, J., Schoon, I. & Salmela-Aro, K., dec. 2016, I: British Educational Research Journal. 42, 6, s. 993-1022 30 s.

School burnout and engagement profiles among digital natives in Finland: a person-oriented approach

Salmela-Aro, K., Muotka, J., Alho, K., Hakkarainen, K. & Lonka, K., 4 nov. 2016, I: European Journal of Developmental Psychology. 13, 6, s. 704-718 15 s.

Warm and Supportive Parenting Can Discourage Offspring's Civic Engagement in the Transition to Adulthood

Pavlova, M. K., Silbereisen, R. K., Ranta, M. & Salmela-Aro, K., nov. 2016, I: Journal of Youth and Adolescence. 45, 11, s. 2197-2217 21 s.

How Do Young Adults Orchestrate Their Multiple Achievement-Related Goals? Associations of Achievement Goal Orientations With Identity Formation and Goal Appraisals

Flunger, B., Marttinen, E., Tuominen-Soini, H. & Salmela-Aro, K., 31 okt. 2016, I: Research in human development. 13, 4, s. 342-362 21 s.

Media multitasking is associated with distractibility and increased prefrontal activity in adolescents and young adults

Moisala, M., Salmela, V., Hietajarvi, L., Salo, E., Carlson, S., Salonen, O., Lonka, K., Hakkarainen, K., Salmela-Aro, K. & Alho, K., 1 juli 2016, I: NeuroImage. 134, s. 113-121 9 s.

Academic well-being and smoking among 14-to 17-year-old schoolchildren in six European cities

Kinnunen, J. M., Lindfors, P., Rimpela, A., Salmela-Aro, K., Rathmann, K., Perelman, J., Federico, B., Richter, M., Kunst, A. E. & Lora, V., juli 2016, I: Journal of Adolescence. 50, s. 56-64 9 s.

Integrating the light and dark sides of student engagement using person-oriented and situation-specific approaches

Salmela-Aro, K., Moeller, J., Schneider, B., Spicer, J. & Lavonen, J., juni 2016, I: Learning and Instruction. 43, s. 61-70 10 s.

Mental Health Improves After Transition From Comprehensive School to Vocational Education or Employment in England: A National Cohort Study

Symonds, J., Dietrich, J., Chow, A. & Salmela-Aro, K., apr. 2016, I: Developmental Psychology. 52, 4, s. 652-665 14 s.

Dark shadows of rumination: Finnish young adults' identity profiles, personal goals and concerns

Marttinen, E., Dietrich, J. & Salmela-Aro, K., feb. 2016, I: Journal of Adolescence. 47, s. 185-196 12 s.

Emerging Adulthood in Finland

Salmela-Aro, K., Sorthéix, F. M. & Ranta, M., 2016, *Emerging Adulthood in a European Context*. Žukauskienė, R. (red.). Abingdon, Oxon; New York, NY: Psychology Press, s. 138-153 16 s. 8

From job demands and resources to work engagement, burnout, life satisfaction, depressive symptoms, and occupational health

Upadaya, K., Vartiainen, M. & Salmela-Aro, K., 2016, I: *Burnout Research*. 3, 4, s. 101 - 108 8 s.

Investigating Optimal Learning Moments in U.S. and Finnish Science Classes

Schneider, B., Krajcik, J., Lavonen, J., Salmela-Aro, K., Broda, M., Spicer, J., Bruner, J., Moeller, J., Linnansaari, J., Juuti, K. & Viljaranta, J., 2016, I: *Journal of Research in Science Teaching*. 53, 3, s. 400-421 22 s.

Mind the Gap: Between Digital Natives and Educational Practice

Ranta, M., Lonka, K., Salmela-Aro, K. & Mind the Gap Research Group, 2016, *XX International Scientific Conference "Psychology of the XXI Century: Russian Psychology in the Context of the International Science": 19th to 21st April 2016, Saint Petersburg, Russian Federation*. Petersburg: Saint-Petersburg State University, s. 28-29 2 s. (Psihologiä XXI veka).

Sixth graders' use of technologies in learning, technology attitudes and school well-being

Halonen, N., Hietajärvi, L., Lonka, K. & Salmela-Aro, K., 2016, I: *The European Journal of Social & Behavioural Sciences*. XVIII, 1, s. 2307-2324 18 s., 205.

Development of early vocational behavior: Parallel associations between career engagement and satisfaction

Upadaya, K. & Salmela-Aro, K., okt. 2015, I: *Journal of Vocational Behavior*. 90, s. 66-74 9 s.

Work values and the transition to work life: A longitudinal study

Sortheix, F. M., Chow, A. & Salmela-Aro, K., aug. 2015, I: *Journal of Vocational Behavior*. 89, s. 162-171 10 s.

Motivatioonalisia polkuja matematiikan suoritukseen

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 12 maj 2015, *Millä eväillä uuteen nousuun?: PISA 2012 - tutkimustuloksia*. Välijärvi, J. & Kupari, P. (red.). Helsinki: Opetus- ja kulttuuriministeriö, s. 164-177 14 s. (Opetus- ja kulttuuriministeriön julkaisu; nr. 2015:6).

Life satisfaction, general well-being and costs of treatment for severe fear of childbirth in nulliparous women by psychoeducative group or conventional care attendance

Rouhe, H., Salmela-Aro, K., Toivanen, R., Tokola, M., Halmesmaki, E. & Saisto, T., maj 2015, I: *Acta Obstetrica et Gynecologica Scandinavica*. 94, 5, s. 527-533 7 s.

Report for EU Parliament 2015: Innovative Schools: Teaching & Learning in the Digital Era: Workshop Documentation

Lonka, K., Hietajärvi, L., Moisala, M., Tuominen-Soini, H., Vaara, L. J., Hakkarainen, K., Salmela-Aro, K., Cho, V. & Steiner, A., maj 2015, European Union. 73 s.

The trajectories of student emotional engagement and school burnout with academic and psychological development: Findings from Finnish adolescents

Wang, M.-T., Chow, A., Hofkens, T. & Salmela-Aro, K., apr. 2015, I: *Learning and Instruction*. 36, s. 57-65 9 s.

Group psychoeducation with relaxation for severe fear of childbirth improves maternal adjustment and childbirth experience - a randomised controlled trial

Rouhe, H., Salmela-Aro, K., Toivanen, R., Tokola, M., Halmesmaki, E., Ryding, E.-L. & Saisto, T., mars 2015, I: *Journal of Psychosomatic Obstetrics and Gynecology*. 36, 1, s. 1-9 9 s.

Sociodigital Revolution: Digital Natives vs Digital Immigrants

Hakkarainen, K., Hietajärvi, L., Alho, K., Lonka, K. & Salmela-Aro, K., 17 feb. 2015, *International Encyclopedia of the Social & Behavioral Sciences*. Wright, J. D. (red.). Second edition red. Amsterdam: Elsevier Scientific Publ. Co, Vol. Volume 22. s. 918-923 6 s.

Personality Trait Changes Among Young Finns: The Role of Life Events and Transitions

Leikas, S. & Salmela-Aro, K., feb. 2015, I: *Journal of Personality*. 83, 1, s. 117-126 10 s.

Cross-lagged associations between study and work engagement dimensions during young adulthood

Upadaya, K. & Salmela-Aro, K., 2015, I: Journal of Knowledge Management. 10, 4, s. 346-358 13 s.

Does anxiety in science classrooms impair math and science motivation? - Gender differences beyond the mean level

Moeller, J., Salmela-Aro, K., Lavonen, J. & Schneider, B., 2015, I: International Journal of Gender, Science and Technology. 7, 2, s. 229-254 26 s.

Finnish Students' Engagement in Science Lessons

Linnansaari, J., Viljaranta, J., Lavonen, J., Schneider, B. & Salmela-Aro, K., 2015, I: NorDina : Nordisk tidsskrift i naturfagdidaktikk. 11, 2, s. 192 - 206 15 s.

High school students' socio-digital participation profiles: Differences in motivation and well-being

Hietajärvi, L., Tuominen, H., Hakkarainen, K., Salmela-Aro, K. & Lonka, K., 2015.

Is Student Motivation Related to Socio-digital Participation? A Person-oriented Approach

Hietajärvi, L., Tuominen-Soini, H., Hakkarainen, K., Salmela-Aro, K. & Lonka, K., 2015, I: Procedia : Social and Behavioral Sciences. 171, s. 1156-1167 12 s.

I Wish I Had (Not) Taken a Gap-Year? The Psychological and Attainment Outcomes of Different Post-School Pathways

Parker, P. D., Thoemmes, F., Duineveld, J. J. & Salmela-Aro, K., 2015, I: Developmental Psychology. 51, 3, s. 323-333 11 s.

Passion and Motivation

Moeller, J., Eccles, J. S., Salmela-Aro, K., Dietrich, J., Schneider, B. & Grassinger, R., 2015, *International Encyclopedia of Social and Behavioral Sciences*. Wright, J. D. (red.). Second edition red. Amsterdam: Elsevier Scientific Publ. Co, Vol. Volume 17. s. 570-576 7 s.

Toward a New Science of Academic Engagement

Salmela-Aro, K., 2015, I: Research in human development. 12, 3-4, s. 304-311 8 s.

Developmental trajectories of school burnout: Evidence from two longitudinal studies

Salmela-Aro, K. & Upadaya, K., dec. 2014, I: Learning and Individual Differences. 36, s. 60-68 9 s.

Kuudesluokkalaisten nuorten sosiodigitaalinen osallistuminen, kiinnostuksen kohteet ja kouluhyvinvointi

Hietajärvi, L., Nuorteva, M., Tuominen-Soini, H., Hakkarainen, K., Salmela-Aro, K. & Lonka, K., dec. 2014, I: Kasvatus. 45, 5, s. 429-443 15 s.

Self-other agreement of personality judgments in job interviews: Exploring the effects of trait, gender, age and social desirability

Nederström, M. & Salmela-Aro, K., okt. 2014, I: Scandinavian Journal of Psychology. 55, 5, s. 520-526 7 s.

Personality types during transition to young adulthood: How are they related to life situation and well-being?

Leikas, S. & Salmela-Aro, K., juli 2014, I: Journal of Adolescence. 37, 5, s. 753-762 10 s.

Depressive symptoms and career-related goal appraisals: Genetic and Environmental correlations and interactions

Salmela-Aro, K., Read, S., Vuoksima, E., Korhonen, T., Dick, D. M., Kaprio, J. & Rose, R. J., 16 juni 2014, I: Twin Research and Human Genetics. 17, 4, s. 236-243 8 s.

Career goal-related success expectations across two educational transitions: A seven-year longitudinal study

Tynkkynen, L., Dietrich, J. & Salmela-Aro, K., 4 maj 2014, I: European Journal of Developmental Psychology. 11, 3, s. 356-372 17 s.

Antecedents and Consequences of Transitional Pathways to Adulthood Among University Students: 18-Year Longitudinal Study

Salmela-Aro, K., Kiuru, N., Nurmi, J.-E. & Eerola, M., mars 2014, I: Journal of Adult Development. 21, 1, s. 48-58 11 s.

Maternal Affection Moderates Friend Influence on Schoolwork Engagement

Marion, D., Laursen, B., Kiuru, N., Nurmi, J.-E. & Salmela-Aro, K., mars 2014, I: Developmental Psychology. 50, 3, s. 766-771 6 s.

Schoolwork Engagement and Burnout Among Finnish High School Students and Young Adults: Profiles, Progressions, and Educational Outcomes

Tuominen-Soini, H. & Salmela-Aro, K., mars 2014, I: Developmental Psychology. 50, 3, s. 649-662 14 s.

Does priority matter? Gendered patterns of subjective task values across school subject domains

Chow, A. & Salmela-Aro, K., 2014, *Gender differences in aspirations and attainment: A life course perspective*. Schoon, I. & Eccles, J. S. (red.). Cambridge, UK: Cambridge University Press, s. 247-265 19 s.

Gendered happiness gap? Adolescents' academic wellbeing pathways

Salmela-Aro, K., 2014, *Gender differences in aspirations and attainment: A life course perspective*. Schoon, I. & Eccles, J. S. (red.). Cambridge, UK: Cambridge University Press, s. 146-160 15 s.

Linking student motivation and well-being: Achievement goal orientation profiles and socio-emotional outcomes

Tuominen-Soini, H. & Salmela-Aro, K., 2014, I: Pathfinder: The Pathways to Adulthood Newsletter. 2014, 7, s. 4-6 3 s.

Pathways to educational attainment in middle adulthood: the role of gender and parental educational expectations in adolescence

Bask, M., Ferrer-Wreder, L., Salmela-Aro, K. & Bergman, L. R., 2014, *Gender differences in aspirations and attainment: A life course perspective*. Schoon, I. & Eccles, J. S. (red.). Cambridge, UK: Cambridge University Press, s. 389-411 23 s.

School burnout and engagement in the context of demands-resources model

Salmela-Aro, K. & Upadaya, K., 2014, I: British Journal of Educational Psychology. 84, 1, s. 137-151 15 s.

The Interface between Core Affects and the Challenge-Skill Relationship

Inkinen, M., Lonka, K., Hakkarainen, K., Muukkonen, H., Litmanen, T. & Salmela-Aro, K., 2014, I: Journal of Happiness Studies. 15, 4, s. 891-913 23 s.

Reducing teacher burnout: A socio-contextual approach

Pietarinen, J., Pyhältö, K., Soini, T. & Salmela-Aro, K., okt. 2013, I: Teaching and Teacher Education. 35, s. 62-72 11 s.

Selecting and Retaining Friends on the Basis of Cigarette Smoking Similarity

DeLay, D., Laursen, B., Kiuru, N., Salmela-Aro, K. & Nurmi, J.-E., sep. 2013, I: Journal of Research on Adolescence. 23, 3, s. 464-473 10 s.

Obstetric outcome after intervention for severe fear of childbirth in nulliparous women - randomised trial

Rouhe, H., Salmela-Aro, K., Toivanen, R., Tokola, M., Halmesmäki, E. & Saisto, T., jan. 2013, I: BJOG : An International Journal of Obstetrics & Gynaecology. 120, 1, s. 75-84 10 s.

Bullies, Victims, and Antipathy: The Feeling is Mutual

Hafen, C. A., Laursen, B., Nurmi, J.-E. & Salmela-Aro, K., 2013, I: Journal of Abnormal Child Psychology. 41, 5, s. 801-809 9 s.

Development of School Engagement in Association With Academic Success and Well-Being in Varying Social Contexts A Review of Empirical Research

Upadaya, K. & Salmela-Aro, K., 2013, I: European Psychologist. 18, 2, s. 136-147 12 s.

Individual and Group Effects in a Community-Based Implementation of a Positive Parenting Program

Byrne, S., Salmela-Aro, K., Read, S. & Rodrigo, M. J., 2013, I: Research on Social Work Practice. 23, 1, s. 46-56 11 s.

Koulu-uupumuksesta innostukseen?

Salmela-Aro, K. & Tuominen-Soini, H., 2013, *Ketä kiinnostaa?: Lasten ja nuorten hyvinvointi ja syrjäytyminen*. Reivinen, J. & Vähäkylä, L. (red.). Helsinki: Gaudeamus Helsinki University Press, s. 242-254 13 s.

Parental involvement and adolescents' career goal pursuit during the post-school transition

Dietrich, J. & Salmela-Aro, K., 2013, I: Journal of Adolescence. 36, 1, s. 121-128 8 s.

Special issue of European Psychologist 2013; Vol 18(2): School Success: Perspectives From Europe and Beyond

Salmela-Aro, K. & Trautwein, U., 2013, Boston, MA: Hogrefe Publishing. 71 s. (European Psychologist; vol. 18, nr. 2)

The Role of Career Values for Work Engagement during the Transition to Working Life

Sortheix, F., Dietrich, J., Chow, A. & Salmela-Aro, K., 2013, I: Journal of Vocational Behavior. 83, 3, s. 466-475 10 s.

Trajectories of life satisfaction and the financial situation in the transition to adulthood

Ranta, M., Chow, A. & Salmela-Aro, K., 2013, I: Longitudinal and Life Course Studies. 4, 1, s. 57 - 77 21 s.

Validity and Reliability of the Socio-Contextual Teacher Burnout Inventory (STBI)

Pietarinen, J., Pyhältö, K., Soini, T. & Salmela-Aro, K., 2013, I: Psychology. 4, 1, s. 73-82 10 s.

Development of sense of coherence during two group interventions

Kahonen, K., Naatanen, P., Tolvanen, A. & Salmela-Aro, K., 1 dec. 2012, I: Scandinavian Journal of Psychology. 53, 6, s. 523-527 5 s.

Academic expectations and well-being from school to work during the economic downturn

Salmela-Aro, K., 2012, I: New Directions for Youth Development. 2012, 135, s. 57-64 8 s.

Achievement goal orientations and academic well-being across the transition to upper secondary education

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 2012, I: Learning and Individual Differences. 22, 3, s. 290-305 16 s.

Ajallinen pysyvyys ja sukupuolierot nuorten opiskelumotivaatiossa

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 2012, *Samalta viivalta 6: Valtakunnallisen kasvatusalan valintayhteistyöverkoston (VAKAVA) kirjallisen kokeen aineisto 2012*. Asunmaa, T. & Vainionpää, J. (red.). Jyväskylä: PS-kustannus, s. 113-140 28 s. (Opetus 2000).

Best Friends in Adolescence Show Similar Educational Careers in Early Adulthood

Kiuru, N., Salmela-Aro, K., Nurmi, J., Anderson, H. & Bergman, L., 2012, I: Journal of Applied Developmental Psychology. 33, 2, s. 102-111

Burned out to drop out: Exploring the relationship between school burnout and school dropout

Bask, M. & Salmela-Aro, K., 2012, I: European Journal of Psychology of Education. 18 s.

Do work ability and job involvement channel later personal goals in retirement? An eleven-year follow-up study

Feldt, T., Salmela-Aro, K., Hyvönen, K. & Kinnunen, U., 2012, I: International Archives of Occupational and Environmental Health. 85, 5, s. 547-558

Engagement and Disengagement During Critical Transitions from School to Work

Salmela-Aro, K., 2012, *Transitions Across Schools and Cultures*. Karabenick, S. A. & Urdan, T. C. (red.). Emerald Group Publishing, Vol. 17. s. 79-108 30 s. (Advances in Motivation and Achievement; vol. 17).

Estimation of Nonlinear Growth Component in Multilevel Modeling: A Research Application in the Daily Dynamics of Competence, Challenge and Affects

Tolvanen, A., Kiuru, N., Hakkarainen, K., Lonka, K., Inkinen, M. & Salmela-Aro, K., 2012, (!Accepted/In press) I: International Journal of Behavioral Development.

Gendered pathways in school burnout among adolescents

Salmela-Aro, K. & Tynkkynen, L., 2012, I: Journal of Adolescence. 35, 4, s. 929–939

Is depression contagious? A test of alternative peer socialization mechanisms of depressive symptoms in adolescent peer networks

Kiuru, N., Burk, W. J., Laursen, B., Nurmi, J.-E. & Salmela-Aro, K., 2012, I: Journal of Adolescent Health. 50, 3, s. 250–255 6 s.

Knowing when to let go at the entrance to university: Beneficial effects of compensatory secondary control after failure

Tomasik, M. J. & Salmela-Aro, K., 2012, I: Motivation and Emotion. 36, 2, s. 170–179

Motivation, Burnout, and Engagement during, Critical Transitions from School to Work

Salmela-Aro, K., 2012, *Transitions and transformations in learning and education*. Tynjälä, P., Stenström, M.-L. & Saarnivaara, M. (red.). Dordrecht: Springer, s. 153-168

Personal goal orientations and subjective well-being of adolescents

Salmela-Aro, K. & Marttinen, E., 2012, I: Japanese Psychological Research. 54, 3, s. 263-273

Personal goals and personality traits among young adults: Genetic and environmental effects

Salmela-Aro, K., Read, S., Nurmi, J.-E., Vuoksima, E., Siltala, M., Dick, D. M., Pulkkinen, L., Kaprio, J. & Rose, R. J., 2012, I: Journal of Research in Personality. 46, 3, s. 248-257 10 s.

Phase-adequate engagement at the post-school transition

Dietrich, J., Parker, P. & Salmela-Aro, K., 2012, I: Developmental Psychology. 48, 6, s. 1575–1593

Promoting career preparedness and intrinsic work-goal motivation: RCT Intervention

Salmela-Aro, K., Mutanen, P. & Vuori, J., 2012, I: Journal of Vocational Behavior. 80, 1, s. 67–75

Role configurations in young adulthood, antecedents, and later well-being among Finns born in 1966

Salmela-Aro, K., Taanila, A., Ek, E. & Chen, M., 2012, I: Longitudinal and Life Course Studies. 3, 2, s. 228-242 15 s.

Schoolwork engagement inventory

Salmela-Aro, K. & Ubadyaya, K., 2012, I: European Journal of Psychological Assessment. 28, 1, s. 60–67

Task value profiles across subjects and aspirations to physical and IT-related sciences in the United States and Finland

Chow, A., Eccles, J. S. & Salmela-Aro, K., 2012, I: Developmental Psychology. 48, 6, s. 1612-1628 17 s.

The Role of Goal-Related Autonomous Motivation, Effort and Progress in the Transition to University

Vasalampi, K., Nurmi, J.-E., Jokisaari, M. & Salmela-Aro, K., 2012, I: European Journal of Psychology of Education. 27, 4, s. 591-604

The role of psychological control, socioeconomic status and academic achievement in parents' educational aspirations for their adolescent children

Tynkkynen, L., Vuori, J. & Salmela-Aro, K., 2012, I: European Journal of Developmental Psychology. 9, 6, s. 695-710 16 s.

Trajectories of Educational Expectations from Adolescence to Young Adulthood in Finland

Tynkkynen, L., Tolvanen, A. & Salmela-Aro, K., 2012, I: Developmental Psychology. 48, 6, s. 1674–1685

Transition to parenthood and positive parenting: Longitudinal and intervention approaches

Salmela-Aro, K., 2012, I: European Journal of Developmental Psychology. 9, 1, s. 21-32

Young Adults Developmental Task-related Goals Modify the Association between Self-focused Goals and Depressive Symptoms

Salmela-Aro, K., Read, S., Korhonen, T., Vuoksimaa, E., Rose, R. & Kaprio, J., 2012, I: Applied Psychology : Health and Well-Being. 4, 1, s. 106-125 20 s.

A new approach for estimating a nonlinear growth component in multilevel modeling

Tolvanen, A., Kiuru, N., Leskinen, E., Hakkarainen, K., Inkinen, M., Lonka, K. & Salmela-Aro, K., 2011, I: International Journal of Behavioral Development. 35, 4, s. 370-379 10 s.

Bergen Burnout Inventory (BBI): Reliability and Validity among Finnish and Estonian Managers

Salmela-Aro, K., Feldt, T., Rantanen, J., Hyvönen, K. & Tilleman, K., 2011, I: International Archives of Occupational and Environmental Health. 84, 6, s. 635-645 11 s.

Changes in goal-related affects decrease burnout during a group psychotherapy intervention

Salmela-Aro, K., Näätänen, P., Tolvanen, A. & Nurmi, J.-E., 2011, I: European Journal of Work and Organizational Psychology. 20, 4, s. 451-466 16 s.

Depressive symptoms during adolescence: Do learning difficulties matter?

Kiuru, N., Leskinen, E., Nurmi, J.-E. & Salmela-Aro, K., 2011, I: International Journal of Behavioral Development. 35, 4, s. 298-306 9 s.

Developmental processes in school burnout: A comparison of major developmental models

Parker, P. D. & Salmela-Aro, K., 2011, I: Learning and Individual Differences. 21, 2, s. 244-248 5 s.

HAPPY SCHOOL -seminaari pohti koulun uusia haasteita

Alatupa, S., Hirvonen, R., Ranta, M., Tuominen-Soini, H. & Salmela-Aro, K., 2011, I: Psykologia. 46, 02-03, s. 168-171 4 s.

Kohti työelämää - ryhmämenetelmän vaikutukset toisen asteen opintoihin ja masennusoireisiin

Vuori, J., Koivisto, P., Mutanen, P., Jokisaari, M. & Salmela-Aro, K., 2011, (!!Accepted/In press) I: Työ ja ihminen : työympäristötutkimuksen aikakauskirja..

Koulu-uupumus sosiaalisessa kontekstissa: koti, koulu ja kaveripiiri

Salmela-Aro, K., 2011, I: Psykologia. 45, 5/6, s. 448-459, 518

Mapping pathways to adulthood among Finnish university students: Sequences, patterns, variations in family- and work-related roles

Salmela-Aro, K., Kiuru, N., Nurmi, J.-E. & Eerola, M., 2011, I: Advances in Life Course Research. 16, 1, s. 25-41 17 s.

Mental health problems common in women with fear of childbirth

Rouhe, H., Salmela-Aro, K., Gissler, M., Halmesmaki, E. & Saisto, T., 2011, I: BJOG : An International Journal of Obstetrics & Gynaecology. 118, 9, s. 1104-1111 8 s.

Mikä nuoria liikuttaa? Uupumuksesta intoon

Salmela-Aro, K., 2011, I: Tieteessä tapahtuu. 29 (2011), 4-5, s. 3-6

Nuorten henkilökohtaiset tavoitteet ja hyvinvointi

Martikainen, E. & Salmela-Aro, K., 2011, (!!Accepted/In press) I: Psykologia.

Nuorten sisäsyntyinen motivaatio ja hyvinvointi

Vasalampi, K. & Salmela-Aro, K., 2011, (!!Accepted/In press) I: Psykologia.

Parents' work burnout and adolescents' school burnout: Are they shared?

Salmela-Aro, K., Tynkkynen, L. & Vuori, J., 2011, I: European Journal of Developmental Psychology. 8, 2, s. 215-227 13 s.

Pressure to drink but not to smoke: Disentangling selection and socialization in adolescent friendship networks and peer groups

Kiuru, N., Burk, W. J., Laursen, B., Salmela-Aro, K. & Nurmi, J.-E., 2011, I: Journal of Adolescence. 33, 6, s. 801-812 12 s.

Promoting Positive Motherhood among Nulliparous Pregnant Women with an Intense Fear of Childbirth: RCT Intervention

Salmela-Aro, K., Read, S., Rouhe, H., Halmesmäki, E., Toivanen, R., Tokola, M. & Saisto, T. K., 2011, I: Journal of Health Psychology. 17, 4, s. 520-534 15 s.

Social strategies during university studies predict early career work burnout and engagement: 18-year longitudinal study

Salmela-Aro, K., Tolvanen, A. & Nurmi, J.-E., 2011, I: Journal of Vocational Behavior. 79, 1, s. 145-157 13 s.

Spousal support for personal goals and relationship satisfaction among women during the transition to parenthood

Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2011, I: International Journal of Behavioral Development. 34, 3, s. 229-237

Stability and change in achievement goal orientations: a person-centered approach

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 2011, I: Contemporary Educational Psychology. 36, 2, s. 82-100 19 s.

Stages of Adolescence

Salmela-Aro, K., 2011, *Encyclopedia of Adolescence*. Brown, B. B. & Prinstein, M. J. (red.). Academic press, s. 360-368 9 s.

Students with reading and spelling disabilities: Peer groups and educational attainment in secondary education

Kiuru, N., Haverinen, K., Salmela-Aro, K., Nurmi, J.-E., Savolainen, H. & Holopainen, L., 2011, I: Journal of Learning Disabilities. 44, 6, s. 556-569 14 s.

Task-values across subject domains: A gender comparison using a person-centered approach

Chow, A. & Salmela-Aro, K., 2011, I: International Journal of Behavioral Development. 35, 3, s. 202-209 8 s.

Teacher-working environment fit as a framework for burnout experienced by Finnish teachers

Pyhältö, K., Pietarinen, J. & Salmela-Aro, K., 2011, I: Teaching and Teacher Education. 27, 7, s. 1101-1110 10 s.

Adolescents' future education-related personal goals, concerns and internal motivation during "Towards Working Life" group intervention

Salmela-Aro, K., Mutanen, P., Koivisto, P. & Vuori, J., 2010, I: European Journal of Developmental Psychology. 7, 4, s. 445-462 18 s.

Adolescents' life satisfaction during the transition to post-comprehensive education: Antecedents and consequences

Salmela-Aro, K. & Tuominen-Soini, H., 2010, I: Journal of Happiness Studies. 11, 6, s. 683-701 19 s.

Ajallinen pysyvyys ja sukupuolierot nuorten opiskelumotivaatiossa

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 2010, I: Psykologia. 45, 5-6, s. 386-401 16 s.

Career goal-related social ties during two educational transitions: Antecedents and consequences

Tynkkynen, L., Nurmi, J.-E. & Salmela-Aro, K., 2010, I: Journal of Vocational Behavior. 76, 3, s. 448-457 10 s.

Education-related goal appraisals and self-esteem during the transition to secondary education: A longitudinal study
Vasalampi, K., Salmela-Aro, K. & Nurmi, J.-E., 2010, I: International Journal of Behavioral Development. 34, 6, s. 481-490
10 s.

Minutes of the ISSBD Executive Committee Meeting and General Business Meeting: Lusaka, Zambia 2010

Salmela-Aro, K., 2010, I: ISSBD Bulletin. 2010, 58, s. 44-52

One in five girls in upper secondary school suffers from school burnout

Salmela-Aro, K., 2010, I: Pathfinder: The Pathways to Adulthood Newsletter. 1, s. 4-5 2 s.

Opposites detract: Middle school peer group antipathies

Laursen, B., Bukowski, W., Nurmi, J.-E., Salmela-Aro, K., Marion, D. & Kiuru, N., 2010, I: Journal of Experimental Child Psychology. 106, 4, s. 240-256 17 s.

Personal goals and well-being: How do young people navigate their lives?

Salmela-Aro, K., 2010, I: New Directions for Child and Adolescent Development. 2010, 130, s. 13-26 14 s.

Psykologia! Kurssi 5, Persoonallisuus, mielenterveys ja hyvinvointi

Lonka, K., Hakkarainen, K., Salmela-Aro, K., Ferchen, M., Lautso, A. & Sauri, P., 2010, Helsinki: WSOYpro. 232 s.

School burnout and engagement: Antecedents and consequences: [CELSE2010 Abstracts]

Salmela-Aro, K. & Natale, K., 2010, I: Longitudinal and Life Course Studies. 1, 3 : Supplement, s. 32 1 s.

Spousal support for personal goals and relationship satisfaction among women during the transition to parenthood

Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2010, I: International Journal of Behavioral Development. 34, 3, s. 229-237 9 s.

Study Burnout and Engagement in Higher Education

Salmela-Aro, K. & Kunttu, K., 2010, I: Unterrichtswissenschaft : Zeitschrift für Lernforschung.. 38, 4, s. 322-337 16 s.

Suomalaiset nuoret matkalla aikuisuuteen: hyvin- vai pahoinvointia

Salmela-Aro, K., 2010, I: Psykologia. 45, 5-6

Trajectories of Life Satisfaction Across the Transition to Post-Compulsory Education: Do Adolescents Follow Different Pathways?

Salmela-Aro, K. & Tynkkynen, L., 2010, I: Journal of Youth and Adolescence. 39, 8, s. 870-881 12 s.

Achievement strategies during university studies predict early career burnout and engagement

Salmela-Aro, K., Tolvanen, A. & Nurmi, J.-E., 2009, I: Journal of Vocational Behavior. 75, 2, s. 162-172 11 s.

Adolescents' self-concordance, school engagement and burnout predict their educational trajectories

Vasalampi, K., Salmela-Aro, K. & Nurmi, J.-E., 2009, I: European Psychologist. 14, 4, s. 332-341

Buts Personnels, estimate de soi et symptames dapressifs au cours de la transition vers la de adulte

Salmela-Aro, K., 2009, I: Revue Quebecoise de Psychologie. 30, 2, s. 47-70 24 s.

Depressive symptoms and school burnout during adolescence: Evidence from two cross-lagged longitudinal studies

Salmela-Aro, K., Savolainen, H. & Holopainen, L., 2009, I: Journal of Youth and Adolescence. 38, 10, s. 1316-1327 12 s.

Fear of childbirth according to parity, gestational age, and obstetric history

Rouhe, H., Salmela-Aro, K., Halmesmäki, E. & Saisto, T., 2009, I: BJOG : An International Journal of Obstetrics & Gynaecology. 116, 1, s. 67-73 7 s.

Henkilökohtaiset tavoitteet elämän kulussa

Salmela-Aro, K., 2009, *Meitä on moneksi: persoonallisuuden psykologiset perusteet*. Metsäpelto, R.-L. & Feldt, T. (red.). Jyväskylä: PS-kustannus, s. 129-144

ISSBD 2008 meeting: Minute of the ISSBD Executive Committee (EC) Meeting: Denver, US, 2009

Salmela-Aro, K., 2009, I: ISSBD Newsletter. 2, Serial No. 56, s. 35-40 6 s.

Peer group homogeneity in adolescents' school adjustment varies according to peer group type and gender

Kiuru, N., Nurmi, J.-E., Aunola, K. & Salmela-Aro, K., 2009, I: International Journal of Behavioral Development. 33, 1, s. 65-76 12 s.

Personal goal appraisals vary across both individuals and goal contents

Nurmi, J.-E., Salmela-Aro, K. & Aunola, K., 2009, I: Personality and Individual Differences. 47, 5, s. 498-503

Personal goals and well-being during critical life transitions: The 4 C's - channeling, choice, co-agency and compensation

Salmela-Aro, K., 2009, I: Advances in Life Course Research. 14, 1-2, s. 63-73 11 s.

Personal goals and well-being during critical life transitions: Channeling, selection, co-agency and adjustment

Salmela-Aro, K., 2009, *Linked lives and self-regulation: Lifespan - Life Course: Is it really the same?*.

Personal goals of older female twins: genetic and environmental effects

Salmela-Aro, K., Read, S., Nurmi, J.-E., Koskenvuo, M., Kaprio, J. & Rantanen, T., 2009, I: European Psychologist. 14, 2, s. 160-167 8 s.

Psykologia! Kurssi 4: motivaatio, tunteet ja älykäs toiminta

Lonka, K., Hakkarainen, K., Salmela-Aro, K., Ferchen, M. & Lautso, A., 2009, Helsinki: WSOY Oppimateriaalit. 206 s.

School Burnout Inventory: Reliability and validity

Salmela-Aro, K., Kiuru, N., Leskinen, E. & Nurmi, J. E., 2009, I: European Journal of Psychological Assessment. 25, 1, s. 48-57 10 s.

School-related burnout during educational tracks: antecedents and consequences

Salmela-Aro, K., 2009, *Transition from school to work: Globalisation, Individualisation, and Patterns of Diversity*. Schoon, I. & Silbereisen, R. K. (red.). Cambridge: Cambridge University Press

The role of peer groups in adolescents' educational trajectories: A longitudinal study

Kiuru, N., Nurmi, J.-E., Aunola, K. & Salmela-Aro, K., 2009, I: European Journal of Developmental Psychology. 6, 5, s. 521-547 27 s.

The role of task values in adolescents' educational tracks: A person-oriented approach

Viljaranta, J., Nurmi, J.-E., Aunola, K. & Salmela-Aro, K., 2009, I: Journal of Research on Adolescence.

Young managers' drive to thrive: A personal work goal approach to burnout and work engagement

Hyvönen, K., Feldt, T., Salmela-Aro, K., Kinnunen, U. & Mäkikangas, A., 2009, I: Journal of Vocational Behavior.

Youth Development in Europe Transitions and Identities

Salmela-Aro, K. & Schoon, I., 2009, I: European Psychologist. 14, 4, s. 372-375 4 s.

Achievement goal orientations and subjective well-being: A person-centred analysis

Tuominen-Soini, H., Salmela-Aro, K. & Niemivirta, M., 2008, I: Learning and Instruction. 18, 3, s. 251-266 16 s.

Arbetslivet i sikte. Guide för handledare

Vuori, J., Koivisto, P., Larvi, T., Jokisaari, M., Sutela, S. & Salmela-Aro, K., 2008, Helsingfors: Arbetshälsoinstitutet. 71 s.

CASS-methods and tools for investigating higher education knowledge practices

Muukkonen, H., Hakkarainen, K., Inkinen, M., Lonka, K. & Salmela-Aro, K., 2008, *International perspectives in the learning sciences: creating a learning world : proceedings of the eighth International Conference for the Learning Sciences - ICLS 2008 [in Utrecht, The Netherlands] : Volume 2 / [Gellof Kanselaar, Vincent Jonker, Paul A. Kirschner, Frans J. Prins [Eds.]] (ISSN 1573-4552)*. Kanselaar, G., Jonker, V., Kirschner, P. A. & Prins, F. J. (red.). [s.l.]: ISLS International Society of the Learning Sciences, Vol. Volume 2. s. 107-114 8 s.

Confidence in work-related goals and feelings of exhaustion during a therapeutic intervention for burnout: A time-series approach

Nurmi, J.-E., Salmela-Aro, K., Keskivaara, P. & Näätänen, P., 2008, I: *Journal of Occupational and Organizational Psychology*. 81, 2, s. 277-297 21 s.

Does school matter? The role of school context in adolescents' school-related burnout

Salmela-Aro, K., Kiuru, N., Pietikainen, M. & Jokela, J., 2008, I: *European Psychologist*. 13, 1, s. 12-23 12 s.

"Elämä on"

Häkkinen, J., Salmela-Aro, K., Salminen, S., Tontti, J. & Ollinheimo, A., 2008, I: *Psykologia*. 2009, 1, s. 60 1 s.

Goal conflict and facilitation as predictors of work-family satisfaction and engagement

Wiese, B. & Salmela-Aro, K., 2008, I: *Journal of Vocational Behavior*.

Letting go of your dreams - Adjustment of child-related goal appraisals and depressive symptoms during infertility treatment

Salmela-Aro, K. & Suikkari, A.-M., 2008, I: *Journal of Research in Personality*. 42, 4, s. 988-1003 16 s.

Lisää yhteisöllisyyttä ja huolenpitoa oppilaista - Tutkijat etsivät kouluhyvinvoinnin eväitä Suomalaisen Tiedeakatemian juhlaseminaarissa Jyväskylässä: Puheenvuoro

Mustonen, A., Latvala, J.-M., Pulkkinen, L., Olkinuora, E., Tamminen, T., Salmivalli, C., Efklides, A., Mikkola, A., Välijärvi, J., Niemi, H., Kangas, L., Aula, M. K., Lyytinen, H., Ahonen, T., Eccles, J., Uusikylä, K., Rinne, R. & Salmela-Aro, K., 2008, I: *NMI-bulletin*. 18, 4, s. 4-9 6 s.

Longitudinal study on the predictors of parental stress in mothers and fathers of toddlers

Saisto, T., Salmela-Aro, K., Nurmi, J.-E. & Halmesmäki, E., 2008, I: *Journal of Psychosomatic Obstetrics and Gynecology*. 29, 3, s. 213-222 10 s.

Motivointi ja hyvinvointi elämän siirtymissä: Mikä meitä liikuttaa?

Salmela-Aro, K., 2008, I: *Psykologia*. 43, 5, s. 374-379 6 s.

Peer group influence and selection in adolescents' school burnout: A longitudinal Study

Kiuru, N., Aunola, K., Nurmi, J.-E., Leskinen, E. & Salmela-Aro, K., 2008, I: *Merrill - Palmer Quarterly*. 54, 1, s. 23-55 33 s.

The role of educational track in adolescents' school burnout: A longitudinal study

Salmela-Aro, K., Kiuru, N. & Nurmi, J.-E., 2008, I: *British Journal of Educational Psychology*. 78, 4, s. 663-689 27 s.

Towards working life: Effects of an intervention on mental health and transition to Post-basic Education

Vuori, J., Koivisto, P., Mutanen, P., Jokisaari, M. & Salmela-Aro, K., 2008, I: *Journal of Vocational Behavior*. 72, 1, s. 67-80 14 s.

Trajectories of depressive symptoms during emerging adulthood: Antecedents and consequences

Salmela-Aro, K., Aunola, K. & Nurmi, J.-E., 2008, I: *European Journal of Developmental Psychology*. 5, 4, s. 439-465 27 s.

Työuran uurtaja -ryhmämenetelmä: ohjaajan käsikirja

Vuori, J., Salmela-Aro, K. & Karhula, A.-L. (Redaktör), 2008, Helsinki: Työterveyslaitos. 92 s.

Työuran uurtaja -ryhmämenetelmä: osallistujan työkirja

Vuori, J., Salmela-Aro, K. & Karhula, A.-L. (Redaktör), 2008, Helsinki: Työterveyslaitos. 54 s.

Adolescents' motivational orientations, school subject values, and well-being: A person-oriented approach

Salmela-Aro, K., Vuori, J. & Koivisto, P., 2007, I: *Hellenic Journal of Psychology*. 4, 3, s. 310-330 21 s.

Emerging adulthood in Finland

Salmela-Aro, K. & Helve, H., 2007, *Routledge International encyclopedia of Adolescence: Volume 1: A-J*. Arnett, J. J. (red.). New York: Routledge

Goal-related social ties

Salmela-Aro, K., 2007, *Youth and Social Capital*. Helve, H. & Bynner, J. M. (red.). London: Tufnell Press, s. 127-136 10 s.

Mine, Yours, Ours and Others: Relational Aspects of Project Pursuit

Salmela-Aro, K. & Little, B., 2007, *Personal Project Pursuit: Goals, Action and Human Flourishing*. Little, B. R., Salmela-Aro, K. & Phillips, S. D. (red.). Mahwah, NJ: Lawrence Erlbaum, s. 199-220

Personal goals during emerging adulthood: A 10-year follow-up

Salmela-Aro, K., Aunola, K. & Nurmi, J., 2007, I: *Journal of Adolescent Research*. 22, 6, s. 690-715 26 s.

Personal project pursuit: Goals, action and human flourishing

Salmela-Aro, K. (Redaktör), Little, B. R. (Redaktör) & Phillips, S. D. (Redaktör), 2007, Mahwah, NJ: Lawrence Erlbaum.

Process- and context-sensitive research on academic knowledge practices: developing CASS-tools and methods

Muukkonen, H., Hakkarainen, K., Kosonen, K., Jalonen, S., Heikkilä, A., Lonka, K., Salmela-Aro, K., Linnanen, J. & Salo, K., 2007, *The Computer Supported Collaborative Learning (CSCL) Conference: Mice, minds and society: proceedings of the seventh International Computer Supported Collaborative Learning Conference*. Chinn, C., Erkens, G. & Puntambekar, S. (red.). New Brunswick: ISLS International Society of the Learning Sciences, Vol. pt. 1. s. 545-547 3 s. (Computer-supported collaborative learning; vol. 2007).

Self-esteem during university studies predict career 10 years later

Salmela-Aro, K. & Nurmi, J.-E., 2007, I: *Journal of Vocational Behavior*. 70, 3, s. 463-477

Communicating Personal Goals: Consequences for Person Perception in the Work and Family Domains

Salmela-Aro, K. & Wiese, B., 2006, I: *Swiss Journal of Psychology*. 65, 3, s. 181-191 11 s.

Couples share similar changes in depressive symptoms and marital satisfaction anticipating the birth of a child

Salmela-Aro, K., Aunola, K., Saisto, T., Halmesmäki, E. & Nurmi, J.-E., 2006, I: *Journal of Social and Personal Relationships*. 23, 5, s. 781-803 23 s.

Kohti työelämää: työkirja

Vuori, J., Larvi, T., Koivisto, P., Jokisaari, M., Sutela, S. & Salmela-Aro, K., 2006, Helsinki: Työterveyslaitos. 48 s.

Kohti työelämää. Ohjaajan käsikirja

Vuori, J., Koivisto, P., Larvi, T., Jokisaari, M., Sutela, S. & Salmela-Aro, K., 2006, Helsinki: Työterveyslaitos. 71 s.

Mikä meitä liikuttaa? motivaatio ja hyvinvointi elämän siirtymissä

Salmela-Aro, K., 2006, I: *Psykologia*. 41, 2, s. 132-134 3 s.

Promoting positive motivation among those suffering from burnout

Näätänen, P. & Salmela-Aro, K., 2006, I: ISSBD Newsletter. 2, serial No. 50, s. 10-13 4 s.

Therapeutic group psychoeducation and relaxation in treating fear of childbirth

Saisto, T., Toivanen, R., Salmela-Aro, K. & Halmesmäki, E., 2006, I: Acta Obstetrica et Gynecologica Scandinavica. 85, 11, s. 1315-1319 5 s.

What works makes you happy: The role of personal goals in the life-span development

Nurmi, J.-E. & Salmela-Aro, K., 2006, *A life worth living: contributions to positive psychology*. Csikszentmihalyi, M. & Csikszentmihalyi, I. S. (red.). Oxford: Oxford University Press, s. 182-199 18 s.

Combining work and family life: Life satisfaction among married and divorced men and women in Estonia, Finland and the UK

Schoon, I., Hansson, L. & Salmela-Aro, K., 2005, I: European Psychologist. 10, 4, s. 309-319 11 s.

Introduction to the Special Section: Human development and well-being

Salmela-Aro, K. & Schoon, I., 2005, I: European Psychologist. 10, 4, s. 259-263 5 s.

Mikä meitä motivoi

Salmela-Aro, K. & Nurmi, J.-E., 2005, *Palkitseminen globaalissa Suomessa*. Vartiainen, M. & Kauhanen, J. (red.). Helsinki: WSOY

Nuorten koulu-uupumusmittari BBI-10

Salmela-Aro, K. & Näätänen, P., 2005, Helsinki. 119 s.

Uusia ja innovaattisia psykologian tutkimusmenetelmiä

Salmela-Aro, K., 2005, I: Psykologia. 40, 5-6, s. 472-475 4 s.

Uusia ja innovatiivisia psykologian tutkimusmenetelmiä: [pääkirjoitus]: Psykologia 5-6/2005 -lehden teemanumero

Salmela-Aro, K., 2005, Helsinki: Suomen psykologinen seura. 4 s. (Psykologia-lehti; vol. 40, nr. 5-6)

Yksilötutkimus aikasarja-asetelmalla: esimerkkinä ARIMA-mallit

Nurmi, J.-E., Keskivaara, P., Salmela-Aro, K. & Näätänen, P., 2005, I: Psykologia. 40, 5-6, s. 515-519 5 s.

Yksilötutkimus aikasarja-asetelmalla: esimerkkinä autoregressiivinen faktorimalli terapiaprosessin kuvauksessa

Keskivaara, P., Nurmi, J.-E., Näätänen, P. & Salmela-Aro, K., 2005, I: Psykologia. 40, 5-6, s. 520-531 10 s.

Adolescents' achievement goal orientations, goal appraisals, and subjective well-being: A person-centered approach

Tuominen-Soini, H., Salmela-Aro, K., Niemivirta, M. & Vuori, J., 2004, *Self-concept, motivation and identity, where to from here?: proceedings of the Third International Biennial SELF Research Conference*. Marsh, H. W., Baumert, J., Richards, G. E. & Trautwein, U. (red.). Sydney: SELF Research Centre University of Western Sydney, s. 1-9 9 s.

Motivational orientation and well-being at work: A person-oriented approach

Salmela-Aro, K. & Nurmi, J.-E., 2004, I: Journal of Change Management.

Personal projects and burnout intervention: Two longitudinal interventions

Salmela-Aro, K., Nurmi, J.-E. & Näätänen, P., 2004, I: Work and Stress.

Uupuvatko nuoret koulussa?

Salmela-Aro, K., Niemivirta, M. & Tuominen-Soini, H., 2004, I: Learn periodical. 2004, 2, s. 7-9 3 s.

Vanhemmuuden stressaavuus

Saisto, T., Salmela-Aro, K., Nurmi, J.-E. & Halmesmäki, E., 2004, I: Psykologia.

Adolescent's socialization and self-direction towards the work life

Salmela-Aro, K., Vuori, J. & Koivisto, P., 2003, *People and Work*. (Research Reports ; nr. 58).

Bergen Burnout Indicator-15

Näätänen, P., Aro, A., Matthiesen, S. & Salmela-Aro, K., 2003, Edita.

Motivaatiopsykologinen näkökulma työuupumukseen

Salmela-Aro, K., 2003, I: Ohjauskäytäntö. 1b/03

Nuorten työllistymisen ja työelämävalmiuksien tukeminen

Vuori, J., Salmela-Aro, K. & Koivisto, P., 2003, I: Työ ja ihminen : työympäristötutkimuksen aikakauskirja..

Puolisoiden masentuneisuus ja tyytyväisyys parisuhteeseen lapsen syntymän yhteydessä

Salmela-Aro, K., Aunola, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2003, I: Psykologia.

The role of success expectation and task-avoidance in academic achievement and satisfaction: Three studies on antecedents, consequences and correlates

Nurmi, J.-E., Aunola, K., Salmela-Aro, K. & Lindroos, M., 2003, I: Contemporary Educational Psychology.

Goal construction, reconstruction and depressive symptomatology in a life span context: The transition from school to work

Nurmi, J.-E. & Salmela-Aro, K., 2002, I: Journal of Personality.

Goal importance, and related agency-beliefs and emotions during the transition from vocational school to work: Antecedents and consequences

Nurmi, J.-E., Salmela-Aro, K. & Koivisto, P., 2002, I: Journal of Vocational Behavior.

Henkilökohtaiset projektit ja työuupumus: interventiotutkimus

Salmela-Aro, K., Näätänen, P. & Nurmi, J., 2002, I: Psykologia.

Henkilökohtaiset tavoitteet ja hyvinvointi

Salmela-Aro, K. & Nurmi, J.-E., 2002, *Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet*. Salmela-Aro, K. & Nurmi, J.-E. (red.). PS-kustannus

Intensive intervention for fear of childbirth did not reduce request for caesarean section but decreased duration of vaginal labor

Saisto, T., Salmela-Aro, K., Nurmi, J.-E. & Halmesmäki, E., 2002, I: Evidence-based mental health..

Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet

Salmela-Aro, K. (Redaktör) & Nurmi, J. (Redaktör), 2002, PS-kustannus.

Modernin motivaatiopsykologian perusteet ja käsitteet

Nurmi, J.-E. & Salmela-Aro, K., 2002, *Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet*. Salmela-Aro, K. & Nurmi, J.-E. (red.). PS-kustannus

Motivaatio elämänkaaren siirtymissä

Nurmi, J.-E. & Salmela-Aro, K., 2002, *Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet*. Salmela-Aro, K. & Nurmi, J.-E. (red.). PS-kustannus

Motivaation merkitys siirtymässä vanhemmuuteen

Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2002, *Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet*. Salmela-Aro, K. & Nurmi, J.-E. (red.). PS-kustannus

Motivaation mittausmenetelmä

Salmela-Aro, K., 2002, *Mikä meitä elämässä liikuttaa: Modernin motivaatiopsykologian perusteet*. Salmela-Aro, K. & Nurmi, J.-E. (red.). PS-kustannus

Nuorten naisten siirtymät yliopisto-opintojen kuluessa

Vanhatalo, O., Aunola, K., Nurmi, J. & Salmela-Aro, K., 2002, I: *Psykologia*.

Synnytyspelkoa kannattaa hoitaa

Saisto, T., Salmela-Aro, K., Nurmi, J.-E., Könönen, T. & Halmesmäki, E., 2002, I: *Duodecim*. 118, 2, s. 642-643

Synnytyspelon hoito terapeuttisen ryhmän ja rentoutumisharjoituksen avulla

Toivanen, R., Saisto, T., Salmela-Aro, K. & Halmesmäki, E., 2002, I: *Suomen lääkärilehti*.

Työuupumuksen ryhmähoidon tutkimus- ja kehittämishanke Balanssi

Näätänen, P., Grandell, T., Kähkönen, K., Miikkulainen, T., Saarnio, M., Salmela-Aro, K. & Nurmi, J.-E., 2002, I: *Psykologia*.

Työuupumuksesta työnimuun

Salmela-Aro, K., 2002, I: *Psykologia*.

A controlled trial of intervention in fear of childbirth

Saisto, T., Nurmi, J.-E., Salmela-Aro, K. & Halmesmäki, E., 2001, I: *Obstetrics and Gynecology*.

Goal construction and depressive symptoms during transition to motherhood: Evidence from two longitudinal studies

Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2001, I: *Journal of Personality and Social Psychology*.

Personal goals during a transition to adulthood

Salmela-Aro, K., 2001, *Navigation through adolescence*. Nurmi, J.-E. (red.).

Psychological characteristics of couples fearing vaginal childbirth

Saisto, T., Salmela-Aro, K., Nurmi, J.-E. & Halmesmäki, E., 2001, I: *BJOG : An International Journal of Obstetrics & Gynaecology*.

Psychosocial predictors of disappointment with delivery and puerperal depression: A longitudinal study

Saisto, T., Salmela-Aro, K., Nurmi, J.-E. & Halmesmäki, E., 2001, I: *Acta Obstetrica et Gynecologica Scandinavica*. 80, 1, s. 39-45

Self-focused goals: what they are, how they function and how they relate to well-being

Salmela-Aro, K., Pennanen, R. & Nurmi, J.-E., 2001, *Life goals and well-being*. s. 148-166

Ihmisen psykologinen kehitys ja elämäntiet

Salmela-Aro, K. & Nurmi, J.-E., 2000, *Suomalainen elämäntiet*. Heikkinen, E. & Tuomi, J. (red.). Tammi

Isien tavoitteet ja parisuhteen tyytyväisyys

Vanhatalo, O., Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2000, I: *Psykologia*.

L'examen des projets personnels au cours d'une psychothérapie destinée aux personnes souffrant d'épuisement professionnel

Salmela-Aro, K., Näätänen, P. & Nurmi, J.-E., 2000, I: *Revue Québécoise de Psychologie*.

Tavoitteet ja strategiat väylänä onnistumiseen ja epäonnistumiseen

Salmela-Aro, K. & Nurmi, J.-E., 2000, I: Psykologia.

Women's and men's personal goals during the transition to parenthood

Salmela-Aro, K., Nurmi, J.-E., Saisto, T. & Halmesmäki, E., 2000, I: Journal of Family Psychology.

Optimistic, defensive-pessimistic, impulsive and self-handicapping strategies in university environments

Eronen, S., Nurmi, J.-E. & Salmela-Aro, K., 1998, I: Learning and Instruction.

CAST-käsikirja

Nurmi, J.-E., Haavisto, T. & Salmela-Aro, K., 1997, Psykologien kustannus.

Goal contents, well-being and life context during transition to university - a longitudinal study

Salmela-Aro, K. & Nurmi, J.-E., 1997, I: International Journal of Behavioral Development. 20, 3, s. 471-491

Henkilökohtaiset projektit ja psyykkinen hyvinvointi

Salmela-Aro, K., 1997, I: Psykologia.

Personal project appraisals, academic achievement and related satisfaction - longitudinal study

Salmela-Aro, K. & Nurmi, J.-E., 1997, I: European Journal of Psychology of Education. 12, 1, s. 77-88

Planning-oriented, avoidance and impulsive social strategies - a person-oriented approach

Eronen, S., Nurmi, J.-E. & Salmela-Aro, K., 1997, I: Journal of Research in Personality.

Positive and negative self-related goals and subjective well-being: prospective study

Salmela-Aro, K. & Nurmi, J.-E., 1997, I: Journal of Adult Development.

Social strategies and loneliness

Nurmi, J.-E., Toivonen, S., Salmela-Aro, K. & Eronen, S., 1997, I: The Journal of Social Psychology.

Social strategies and loneliness - a prospective study

Nurmi, J.-E. & Salmela-Aro, K., 1997, I: Personality and Individual Differences.

Depressive symptoms and personal project appraisals: A cross-lagged longitudinal study

Salmela-Aro, K. & Nurmi, J.-E., 1996, I: Personality and Individual Differences.

Optimistic, approach-oriented and avoidance strategies in social situations. Three studies on loneliness in peer relationships

Nurmi, J.-E., Toivonen, S., Salmela-Aro, K. & Eronen, S., 1996, I: European Journal of Personality.

Personal projects and subjective well-being

Salmela-Aro, K., 1996, University of Helsinki, Department of Psychology. (Research Report; nr. 18)

Uncertainty and confidence in interpersonal projects - Consequences for social life and well-being

Salmela-Aro, K. & Nurmi, J.-E., 1996, I: Journal of Social and Personal Relationships.

Henkilökohtaiset projektit ja hyvinvointi: Kognitiivinen näkökulma motivaatioon ja persoonallisuuteen

Salmela-Aro, K. & Nurmi, J.-E., 1995, *Persoonallisuus, terveys ja hyvinvointi*. (Acta Psychologica Fennica. Soveltavan psykologian monografioita.; nr. 8).

Personal goals and control beliefs of young social drop-outs

Salmela-Aro, K., Nurmi, J.-E. & Ruotsalainen, H., 1995, I: Perceptual and Motor Skills.

Strategiat, hyvinvointi ja mielenterveys

Nurmi, J.-E., Eronen, S. & Salmela-Aro, K., 1995, *Persoonallisuus, terveys ja hyvinvointi*. (Acta Psychologica Fennica. Soveltavan psykologian monografioita.; nr. 8).

The Strategy and Attribution Questionnaire: Psychometric properties

Nurmi, J.-E., Salmela-Aro, K. & Haavisto, T., 1995, I: European Journal of Psychological Assessment.

Cognitive and attributional strategies among unemployed young adults: A case of the failure-trap strategy

Nurmi, J.-E., Salmela-Aro, K. & Ruotsalainen, H., 1994, I: European Journal of Personality.

Age differences in adults' control beliefs related to life goals and concerns

Nurmi, J.-E., Pulliainen, H. & Salmela-Aro, K., 1992, I: Psychology and Aging.

Age differences in adults' personal projects

Salmela-Aro, K., Nurmi, J.-E., Aro, A., Poppius, E. & Riste, J., 1992, I: The Journal of Social Psychology.

Auktoriteetti-rooleissa toimivan henkilöstön henkisen työkyvyn huolto ryhmäintervention avulla

Aro, A., Riste, J., Poppius, E., Salmela-Aro, K. & Nurmi, J.-E., 1992, Mielenterveysseura.

CAST- uusi testi ajattelu- ja tulkintatapojen arviointiin

Nurmela, J.-E., Salmela-Aro, K. & Haavisto, T., 1992, *Ohjauskäytäntö*. Vol. 1a/92.

Epäonnistumisen psykologiaa: Katsaus ajattelu- ja toimintastrategioiden tutkimukseen

Nurmi, J.-E. & Salmela-Aro, K., 1992, I: Psykologia.

Epäonnistumisen psykologiaa: Syrjäytymisvaarassa olevien nuorten kiinnostukset ja ajattelutavat

Nurmi, J.-E., Salmela-Aro, K., Anttonen, M. & Kinnunen, H., 1992, I: Psykologia.

Struggling with self. Personal projects of students seeking psychological counseling

Salmela-Aro, K., 1992, I: Scandinavian Journal of Psychology.

Psyykkisen terveyden yhteys tavoitesysteemiin

Salmela-Aro, K., 1989, I: Psykologia.

Aktivitetter

Using physiological online measures to examine measurement reactivity to experience sampling

Ketonen, E. E. (!!Speaker), Hietajärvi, L. (!!Speaker), Järvinen, J. (!!Speaker), Lonka, K. (!!Speaker), Salmela-Aro, K. (!!Speaker) & Salonen, R. (!!Speaker)

25 nov. 2024 → 27 nov. 2024

Using a situation- and person-oriented approach to assess within- and between-person variation in momentary social media use and affective states

Maksniemi, E. (!!Invited speaker), Salmela-Aro, K. (!!Speaker), Hietajärvi, L. (!!Speaker) & Järvinen, J. (!!Speaker)

18 juni 2024

Does parental digital media restrictions matter? - Investigating effects of pre-bedtime digital media use on adolescents' sleep using a diary study

Maksniemi, E. (!!Speaker), Hietajärvi, L. (!!Speaker), Engberg, E. (!!Speaker), Tkaczyk, M. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

17 juni 2024

Is chatting with friends on social media in the evening harmful for adolescents' sleep and academic wellbeing? – an experience sampling study with objective sleep measures

Maksniemi, E. (!!Speaker), Ketonen, E. E. (!!Speaker), Salonen, V. (!!Speaker), Lonka, K. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

25 nov. 2023

Is experience of digital stress more harmful for schooling than social media use before bedtime?

Maksniemi, E. (!!Speaker), Ketonen, E. E. (!!Speaker), Salonen, V. (!!Speaker), Lonka, K. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

26 aug. 2023

Using Contextual and Situational Methodologies to Investigate Student Emotion and Motivation

Lonka, K. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

26 aug. 2023

Så att varje ung människa har en chans att lyckas i livet

Namdar, C. (!!Invited speaker), Salmela-Aro, K. (!!Invited speaker) & Maksniemi, E. (!!Invited speaker)

27 juni 2023

SuomiAreena

Namdar, C. (Talare: Inledningsanförande (keynote)), Salmela-Aro, K. (Talare: Inledningsanförande (keynote)) & Maksniemi, E. (Talare: Inledningsanförande (keynote))

27 juni 2023

Ida Huttunen

Upadyaya, K. M. (Handledare) & Salmela-Aro, K. (Bihandledare)

2023 → ...

Public Talk at Tiedekulma

Sortheix, F. (Talare: Presentation), Mannerström, R. (Talare: Presentation) & Salmela-Aro, K. (Talare: Presentation)

5 okt. 2022

Cardiovascular responses to students' daily-reported excitement and boredom

Ketonen, E. E. (!!Speaker), Salonen, R. (!!Speaker), Lonka, K. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

30 aug. 2022 → 1 sep. 2022

Väitöskirjan ohjaus: Salla Veijonaho

Salmela-Aro, K. (Handledare) & Hietajärvi, L. (Bihandledare)

2022 → ...

Can You Feel the Excitement? The Physiological Correlates of Students' Self-reported Experiences

Salonen, R. (!!Speaker), Ketonen, E. E. (!!Speaker), Lonka, K. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

24 aug. 2021

Andrew Martin

Salmela-Aro, K. (Värd) & Tang, X. (Värd)

11 jan. 2020 → 14 jan. 2020

The economic stress model in emerging adulthood: The role of social relationships and financial capability

Ranta, M. (!!Speaker), Punamäki, R.-L. (!!Speaker), Chow, A. (!!Speaker) & Salmela-Aro, K. (!!Speaker)

12 okt. 2019

9th Conference of the Society for the Study of Emerging Adults

Ranta, M. (Talare: Presentation), Punamaki, R.-L. (Närvarande), Chow, A. (Närvarande) & Salmela-Aro, K. (Närvarande)
10 okt. 2019 → 12 okt. 2019

The European Association of Developmental Psychology (EADP) Winter School 2019

Salmela-Aro, K. (Medlem i organisationskommitté)
31 jan. 2019 → 2 feb. 2019

How to engage girls in science

Salmela-Aro, K. (!!Keynote speaker)
17 jan. 2019

ETH Zurich

Salmela-Aro, K. (Besökande forskare)
2019 → ...

Burnout in High School

Salmela-Aro, K. (!!Keynote speaker)
13 dec. 2018

Student wellbeing and health

Salmela-Aro, K. (!!Keynote speaker)
30 nov. 2018

How to prevent gap years

Salmela-Aro, K. (!!Keynote speaker)
21 nov. 2018

Burnout in High School

Salmela-Aro, K. (!!Keynote speaker)
15 nov. 2018

Teacher Wellbeing

Salmela-Aro, K. (!!Keynote speaker)
12 nov. 2018

Servant Leadership

Salmela-Aro, K. (!!Keynote speaker)
2 nov. 2018

Students' stress

Salmela-Aro, K. (!!Keynote speaker)
1 nov. 2018

Optimal Learning Moments

Salmela-Aro, K. (!!Keynote speaker)
25 okt. 2018

Girls and STEM

Salmela-Aro, K. (!!Keynote speaker)
22 okt. 2018

Student engagement and burnout

Salmela-Aro, K. (!!Speaker)
22 okt. 2018

School Burnout and Promotion of School Engagement

Salmela-Aro, K. (!!Keynote speaker)
9 okt. 2018

SRCD Character meeting

Salmela-Aro, K. (Talare: Inledningsanförande (keynote)) & Motti, F. (Talare: Inledningsanförande (keynote))
9 okt. 2018

Girls to STEM

Salmela-Aro, K. (!!Keynote speaker)
18 sep. 2018

Crafting Optimal Learning Moments in Science

Salmela-Aro, K. (!!Keynote speaker)
3 aug. 2018

Australian Catholic University

Salmela-Aro, K. (Besökande forskare)
9 juli 2018 → 20 juli 2018

Opponent of Kaja Mademurk

Salmela-Aro, K. (Opponent)
27 juni 2018

University of California Irvine

Salmela-Aro, K. (Besökande forskare)
20 mars 2018 → 10 apr. 2018

Univ of California Irvine, Irvine, USA

Salmela-Aro, K. (Besökande forskare)
20 mars 2018 → 10 apr. 2018

Pontificia Universidad Católica de Chile, Escuela de Psicología

Salmela-Aro, K. (Besökande forskare)
9 jan. 2018 → 19 jan. 2018

Australian Catholic University

Salmela-Aro, K. (Besökande forskare)
2018 → ...

Opetus- ja Kulttuuriministeriö, Uusi Lukio -hanke, Advisory Board

Salmela-Aro, K. (!!Advisor)
2018 → ...

Suomalainen tiedakatemia (Extern organisation)

Salmela-Aro, K. (Medlem)
2018 → ...

Suomalainen tiedeakatemia, psykologian ja kasvatustieteiden ryhmä (Extern organisation)

Salmela-Aro, K. (Ordförande)
2018 → ...

Supervision of doctoral thesis: Erika Maksniemi

Salmela-Aro, J. K. (Handledare), Lonka, K. M. (Bihandledare) & Ketonen, E. E. (Bihandledare)
2018 → 2023

Supervision of doctoral thesis: Jussi Järvinen

Salmela-Aro, J. K. (Handledare), Ketonen, E. E. (Bihandledare) & Hietajärvi, L. (Bihandledare)
2018 → ...

Advisory Board Member of New Comprehensive Education

Salmela-Aro, K. (!!Advisor)
2017 → ...

Michigan State Univ, Michigan State University

Salmela-Aro, K. (Besökande forskare)
2017 → ...

Nuori Mieli Työssä, S-ryhmä (Extern organisation)

Salmela-Aro, K. (Expert)
2017 → ...

OECD Creativity and critical thinking

Salmela-Aro, K. (!!Advisor)
2017 → ...

OECD Education 2030, advisory board

Salmela-Aro, K. (!!Advisor)
2017 → ...

TUTKAS, Tutkijoiden ja kansanedustajien seura (Extern organisation)

Salmela-Aro, K. (Styrelsemedlem)
2017 → ...

AERA 2016 Annual Meeting: Public Scholarship to Educate Diverse Democracies

Tuominen, H. (Närvarande), Niemivirta, M. J. (Närvarande), Lonka, K. M. (Närvarande) & Salmela-Aro, J. K. (Närvarande)
8 apr. 2016 → 12 apr. 2016

OECD socio emotional skills, International and national advisory board

Salmela-Aro, K. (!!Advisor)
2016 → ...

American Educational Research Association (AERA) (Extern organisation)

Salmela-Aro, K. (Medlem)
2015 → ...

Univ of California Irvine, Irvine, USA

Salmela-Aro, K. (Besökande forskare)
2015 → ...

LIVES centre of Excellence Lausanne and Geneva (Extern organisation)

Salmela-Aro, K. (!!Advisor)
2014 → ...

Strategic council board (Extern organisation)

Salmela-Aro, K. (Medlem)
2014 → 2018

Supervision of doctoral thesis: Elina Ketonen

Lonka, K. M. (Handledare), Salmela-Aro, J. K. (Bihandledare) & Tuominen, H. (Bihandledare)
2014 → 8 dec. 2017

The European Association of Developmental Psychology (EADP) (Extern organisation)

Salmela-Aro, K. (Ordförande)
2014 → 2020

Institute of Education

Salmela-Aro, K. (Besökande forskare)
1 apr. 2012 → 31 mars 2015

Happy School 2: Peers and School

Salmela-Aro, K. (Ordförande)
10 okt. 2011 → 11 okt. 2011

Frontiers in Physiology (Tidskrift)

Salmela-Aro, K. (Redaktör)
2010 → ...

Developmental Psychology (Tidskrift)

Salmela-Aro, K. (Redaktör)
2009 → ...

European Journal of Developmental Psychology (Tidskrift)

Salmela-Aro, K. (Medlem i redaktionell ledning)
2009 → ...

Society for European Developmental Psychology (Extern organisation)

Salmela-Aro, K. (Styrelsemedlem)
2009 → ...

International Society for behavioral Development (Extern organisation)

Salmela-Aro, K. (Sekreterare)
2008 → 2014

International Society for behavioral Development (Extern organisation)

Salmela-Aro, K. (Sekreterare)
2008 → 2014

Academy of Finland, Council of Society and Culture (Extern organisation)

Salmela-Aro, K. (Medlem)
2007 → 2009

European Psychologist (Tidskrift)

Salmela-Aro, K. (Redaktör)
2004 → ...

Sensori

Salmela-Aro, K. (Deltagare)
1995 → ...

Psykologia (Tidskrift)

Salmela-Aro, K. (Redaktör)

1994 → ...

Priser

Dleam.Helsinki - Helsinki Challenge Science Competition Finalist

Toom, A. (!!Recipient), Salmela-Aro, K. (!!Recipient), Lakkala, M. (!!Recipient), Tervaniemi, M. (!!Recipient), Kallunki, V. (!!Recipient), Männistö, T. (!!Recipient), Silander, P. (!!Recipient), Harjula, V.-M. (!!Recipient) & Lindholm, N. (!!Recipient), 19 juni 2017

Editor's Choice Award (2018)

Sorkkila, M. (!!Recipient), Aunola, K. (!!Recipient), Salmela-Aro, K. (!!Recipient), Tolvanen, A. (!!Recipient) & Ryba, T. (!!Recipient), 2018

Marie Curie Visiting Professor

Salmela-Aro, K. (!!Recipient), 2019

Projekt

Agents: #Agentit -Nuorten toimijuus sosiaalisessa mediassa

Salmela-Aro, K. (Projektledare), Salmela-Aro, K. (Projektledare), Hietajärvi, L. (Principal Investigator), Hietajärvi, L. (deltagare), Sorthaix, F. (deltagare), Toyama, H. (deltagare), Yu, J. (deltagare), Mannerström, R. (Deltagare) & Puukko, K. T. (Deltagare)
Suomen Akatemia Projektilaskutus
01/01/2019 → 31/12/2022

AI in learning

Niemi, H. (Projektledare), Salmela-Aro, K. (Projektledare) & Tang, X. (Co-Principal Investigator)
01/01/2020 → 31/05/2022

AI in Learning

Niemi, H. (Projektledare), Salmela-Aro, K. (Principal Investigator), Hakkarainen, K. (Principal Investigator), Seitamaa-Hakkarainen, P. (Principal Investigator), Korhonen, T. (Principal Investigator), Tervaniemi, M. (Principal Investigator), Huotilainen, M. (Principal Investigator), Ruokamo, H. (Principal Investigator), Kousa, P. (Annan), Harju, V. (Annan) & Niu, J. (Annan)
01/01/2020 → 31/12/2021

Bridging the Gaps

Salmela-Aro, K. (Projektledare) & Tang, X. (Deltagare)
01/01/2018 → ...

Bridging the Gaps - Affective, cognitive, and social consequences of digital revolution for youth development and education

Salmela-Aro, K. (Projektledare), Lonka, K. (Projektledare), Hakkarainen, K. (Principal Investigator), Marttinen, E. (Principal Investigator), Ketonen, E. E. (Principal Investigator), Moisala, M. (Principal Investigator), Mannerström, R. (Principal Investigator), Hietajärvi, L. (Principal Investigator), Maksniemi, E. (Principal Investigator), Shupin, L. (Principal Investigator), Dhir, A. (Principal Investigator), Järvinen, J. (Principal Investigator), Parada, F. (Principal Investigator), Vinni-Laakso, J. (Principal Investigator), Mademurk, K. (Principal Investigator), Upadaya, K. M. (Principal Investigator) & Puukko, K. T. (Principal Investigator)
01/09/2017 → 31/08/2021

COORDINATE: COhort cOMmunity Research and Development Infrastructure Network for Access Throughout Europe

Salmela-Aro, K. (Projektledare) & Huttunen, I. E. (deltagare)
European Commission
01/04/2021 → 31/03/2025

Dlearn.Helsinki - Facilitating Learning of Global Competencies (Helsinki Challenge, Business Finland)

Toom, A. (Projektledare), Salmela-Aro, K. (Principal Investigator), Lakkala, M. (Principal Investigator), Tervaniemi, M. (Principal Investigator), Kallunki, V. (Principal Investigator), Männistö, T. (Principal Investigator), Harjula, V.-M. (Deltagare), Dexter, P. (Deltagare) & Fagerholm, F. (Principal Investigator)

Business Finland, Tekes

16/01/2017 → 31/12/2024

EAGER: Opetuksen ja opettajankoulutuksen kehittäminen tutkimalla oppilaiden kiinnostuksen syntymistä matematiikan, luonnontieteiden ja insinööritieteiden opiskelua kohtaan: Kansainvälinen tutkimusyhteistyö

Lavonen, J. (Projektledare), Juuti, K. (Deltagare), Inkinen, J. (Deltagare) & Salmela-Aro, K. (Deltagare)

Unknown funder

01/01/2013 → 31/12/2014

Educational psychology, especially in higher education (EdPsychHE)

Lindblom, S. (Principal Investigator), Lonka, K. (Principal Investigator), Hakkarainen, K. (Principal Investigator), Salmela-Aro, K. (Principal Investigator), Löfström, E. (Principal Investigator), Nevgi, A. (Principal Investigator), Pyhältö, K. (Principal Investigator), Vehviläinen, S. (Principal Investigator), Hirsto, L. (Principal Investigator), Toom, A. (Principal Investigator), Katajavuori, N. (Deltagare), Repo, S. (Deltagare), Ruohoniemi, M. (Deltagare), Virtanen, V. (Deltagare), Postareff, L. (Deltagare), Chow, Y. (Deltagare), Hailikari, T. (Deltagare), Parpala, A. (Deltagare), Tuominen, H. (Deltagare), Aarnio, M. (Deltagare), Ahonen, E. (Deltagare), Carlberg, M. T. (Deltagare), Haarala-Muhonen, A. (Deltagare), Heikkilä, A. (Deltagare), Heiskanen, M. (Deltagare), Henritius, E. (Deltagare), Hyytinen, H. (Deltagare), Lehtinen, A. (Deltagare), Litmanen, T. (Deltagare), Mikkonen, J. (Deltagare), Muukkonen, H. (Deltagare), Nieminen, J. (Deltagare), Pekkilä, S. (Deltagare), Ruusunen, R. (Deltagare), Asikainen, H. (Deltagare), Seppälä, H. (Deltagare), Keskinen, J. (Deltagare), Talvio, M. (Deltagare), Tukiainen, M. (Deltagare), Vekkaila (o.s. Tuomainen), J. (Deltagare), Westling, S. (Deltagare) & Virtanen, P. (Deltagare)

11/03/2011 → 11/03/2011

EDUCA: Education for the Future

Salmela-Aro, K. (Projektledare), Carpelan, R. (deltagare), Elomaa, M. (deltagare), Hatjasalo, E. R. (deltagare), Heikkinen, K.-M. E. (deltagare), Heikonen, L. (deltagare), Heinimäki, O.-P. (deltagare), Heinimäki, O.-P. (deltagare), Hietajärvi, L. (deltagare), Hotulainen, R. (deltagare), Huotilainen, M. (deltagare), Hyypä, I. M. (deltagare), Irani Ouchbolagh, F. (deltagare), Irani Ouchbolagh, F. (deltagare), Jahnuainen, M. (deltagare), Järvinen, J. (deltagare), Kalland, M. (deltagare), Kallioniemi, A. (deltagare), Ketonen, E. E. (deltagare), Kostilainen, K. (deltagare), Kulmala, S. M. (deltagare), Kämper, E. O. O. (deltagare), Lahtero, T. J. (deltagare), Laine, T. (deltagare), Laine, A. (deltagare), Li, P.-H. (deltagare), Lindfors, T. (deltagare), Lintuvuori, M. (deltagare), Maaranen, K. (deltagare), Martikainen, S. (deltagare), Mäkinen, J. A. I. (deltagare), Nuutila, K. (deltagare), Ruutu, P. P. (deltagare), Saarikoski, J. M. (deltagare), Stenberg, K. (deltagare), Toyama, H. (deltagare), Toyama, H. (deltagare), Upadyaya, K. M. (deltagare), Uusitalo, R. (deltagare), Vilhunen, E. (deltagare), Vinni-Laakso, J. (deltagare), Virtanen, P. (deltagare) & Yu, J. (deltagare)

Finlands Akademi

01/01/2024 → 30/04/2028

STEM: Engaging Learning Environments in STEM: Collaboration with Finland and Chile

Lavonen, J. (Projektledare), Salmela-Aro, K. (Principal Investigator), Juuti, K. (Principal Investigator), Inkinen, J. (Deltagare), Avalos, B. (Principal Investigator) & Cumsille, P. (Principal Investigator)

01/01/2016 → 31/12/2017

FLUX: Family Formation in Flux - Causes, Consequences and Possible Futures

Salmela-Aro, K. (Projektledare) & Sorthaix, F. (deltagare)

Finlands Akademi

01/10/2024 → 30/09/2027

Finnish Educational Transitions Studies

Salmela-Aro, K. (Principal Investigator), Ranta, M. (Deltagare), Sorthaix, F. (Deltagare), Tuominen, H. (Deltagare), Marttinen, E. (Deltagare) & Mannerström, R. (Deltagare)

FLUX: Family Formation in Flux – Causes, Consequences and Possible Futures

Sorthaix, F. (Deltagare), Mannerström, R. (Deltagare), Salmela-Aro, K. (Principal Investigator), Upadyaya, K. M. (Deltagare) & Read, S. (Deltagare)

01/09/2021 → 01/09/2024

GUIDEPREP: Growing Up in Digital Europe Preparation Phase (GUIDEPREP)

Salmela-Aro, K. (Projektledare) & Upadyaya, K. M. (deltagare)

European Commission

01/10/2022 → 30/09/2026

G-VERSITY: G-VERSITY - Achieving Gender Diversity

Salmela-Aro, K. (Projektledare), Fang, Y. (deltagare) & Olive, K. (deltagare)

European Commission

01/10/2020 → 30/09/2024

EWE: Helsinki Challenge Accelerator Programme, semifinalist

Lonka, K. (Projektledare), Hakkarainen, K. (Deltagare), Krokfors, L. (Deltagare), Nenonen, S. (Deltagare), Salmela-Aro, K. (Deltagare), Sandström, N. (Deltagare), Suominen, J. (Deltagare) & Vaara, L. (Deltagare)

20/11/2014 → ...

ClimComp: Ilmastonmuutoksen tehokkaan hillinnän ja sopeutumisen kompetenssien oppiminen koulutusjärjestelmässä

Salmela-Aro, K. (Projektledare), Brax, A. (deltagare), Fang, Y. (deltagare), Ferber, K. A. (deltagare), Gale, J. (deltagare), Hilgar, A. (deltagare), Hyttinen, S. (deltagare), Irani Ouchbolagh, F. (deltagare), Järvinen, J. (deltagare), Li, P.-H. (deltagare), Muta, S.-M. (deltagare), Olive, K. (deltagare), Ronkainen, I. A. (deltagare), Sorthaix, F. (deltagare), Tang, X. (deltagare), Taurinen, J. J. V. (deltagare), Upadyaya, K. M. (deltagare), Veijonaho, S. (deltagare), Vesterinen, V.-M. (deltagare), Vilhunen, E. (deltagare) & Yu, J. (deltagare)

Finlands Akademi

01/02/2021 → 30/11/2024

Kaksivuotisen eskarikokeilun seurantatutkimus

Salmela-Aro, K. (Projektledare) & Kalland, M. (Deltagare)

01/09/2021 → ...

Co4-Lab: Laboratory of Co-Inquiry, Co-Design, Co-Teaching and Co-Regulation (Co4-Lab)

Hakkarainen, K. (Projektledare), Lavonen, J. (Principal Investigator), Seitamaa-Hakkarainen, P. (Principal Investigator), Salmela-Aro, K. (Principal Investigator), Juuti, K. (Principal Investigator), Korhonen, T. (Principal Investigator), Sormunen, K. (Principal Investigator), Koskinen-Salmia, A. (Principal Investigator), Kangas, K. (Principal Investigator), Vaahtokari, A. (Deltagare), Muhonen, S. (Deltagare), Myllyntausta, S. (Deltagare), Stenberg, K. (Deltagare), Maskonen, T. (Deltagare), Bosch, N. (Principal Investigator), Davies, S. (Principal Investigator), Lahti, H. (Principal Investigator) & Salo, L. (Deltagare)

01/09/2015 → 31/08/2019

Learning of the competencies of effective climate change mitigation and adaptation in the education system

Kulmala, M. (Principal Investigator), Riuttanen, L. (Projektledare), Salmela-Aro, K. (Co-Principal Investigator), Lavonen, J. (Co-Principal Investigator), Gregow, H. (Co-Principal Investigator), Makkonen, R. (Co-Principal Investigator), Lappalainen, H. K. (Co-Principal Investigator), Lauri, K. A. (deltagare), Ruuskanen, T. (deltagare), Salovaara, J. J. (deltagare), Siponen, J. O. (Deltagare), Taurinen, J. J. V. (Deltagare), Vesterinen, V.-M. (Deltagare), Vilhunen, E. (Deltagare), Veijonaho, S. (Deltagare), Ronkainen, I. A. (Deltagare), Makela, A. (Deltagare), Vajda, A. (Deltagare), Merikanto, J. (Deltagare), Räisänen, P. (Deltagare) & Korhonen, N. (Deltagare)

01/02/2021 → 30/11/2024

Mind Hub -tutkimusryhmä

Salmela-Aro, K. (Projektledare), Upadyaya, K. M. (Principal Investigator), Ranta, M. (Deltagare), Vinni-Laakso, J. (Deltagare), Tang, X. (Deltagare), Mannerström, R. (Deltagare), Maksniemi, E. (Deltagare), Lappi, A. E. (Deltagare), Nykanen, M. (Deltagare), Järvinen, J. (Deltagare) & Puukko, K. T. (Deltagare)

03/01/2000 → ...

Mind the Gap Between Digital Natives and Educational Practices

Lonka, K. (Projektledare), Hakkarainen, K. (Principal Investigator), Salmela-Aro, K. (Principal Investigator), Alho, K. (Principal Investigator), Hietajärvi, L. (Deltagare), Ketonen, E. E. (Deltagare), Makkonen, J. (Deltagare), Moisala, M. (Deltagare), Sandström, N. (Deltagare), Sjöblom, K. (Deltagare), Tuominen, H. (Deltagare) & Hytti, M. (Deltagare)

01/01/2013 → 31/12/2016

FLUX: Muuttuva perheenmuodostus - Syyt, seuraukset ja mahdolliset tulevaisuudet

Salmela-Aro, K. (Projektledare), Beattie, M. (deltagare), Hyttinen, S. (deltagare), Li, P.-H. (deltagare), Mannerström, R. (deltagare), Muta, S.-M. (deltagare), Salo, S. J. (deltagare), Sorthaix, F. (deltagare), Upadyaya, K. M. (deltagare) & Veijonaho, S. (deltagare)

SUOMEN AKATEMIA Vähäkylä Leena

01/10/2021 → 30/09/2024

R to B: Oikeus osallisuuteen: Yksinäisyyden ja ostrakismin vähentäminen lapsuudessa ja nuoruudessa

Salmela-Aro, K. (Projektledare), Abdulhamed, R. (deltagare), Beattie, M. (deltagare), Ferber, K. A. (deltagare), Li, P.-H. (deltagare), Maksniemi, E. (deltagare), Oksanen, P. (deltagare) & Pollock, G. (deltagare)

Finlands Akademi

01/10/2022 → 30/09/2025

"OK App Learning Buddy" participation to the Ratkaisu 100 is a challenge prize competition

Salmela-Aro, K. (Projektledare), Hakkarainen, K. (Deltagare), Juuti, K. (Deltagare) & Lavonen, J. (Deltagare)

01/01/2017 → 31/12/2017

PIRE: Crafting Optimal Learning in Science Enviroments

Salmela-Aro, K. (Projektledare)

SUOMEN AKATEMIA

01/01/2016 → 31/12/2020

REMEDIS - RETHINKING MEDIA LITERACY AND DIGITAL SKILLS IN EUROPE

Salmela-Aro, K. (Projektledare), Hietajärvi, L. (deltagare), Irani Ouchbolagh, F. (deltagare), Maksniemi, E. (deltagare), Maksniemi, E. (deltagare) & Spurava, G. (deltagare)

Finlands Akademi

01/10/2022 → 30/09/2024

RESCUE: Resilientti koulu ja koulutus

Salmela-Aro, K. (Projektledare), Elomaa, M. (deltagare), Heinimäki, O.-P. (deltagare), Huttunen, I. E. (deltagare), Knight, C. M. (deltagare), Muta, S.-M. (deltagare), Riudavets, M. (deltagare), Salonen, R. (deltagare), Toyama, H. (deltagare) & Yu, J. (deltagare)

SUOMEN AKATEMIA Vähäkylä Leena

01/09/2021 → 31/12/2024

Self-nudging for health and occupational well-being

Toyama, H. (Projektledare), Hietajärvi, L. (Annan), Upadyaya, K. M. (Annan), Salmela-Aro, K. (Annan), Yajima, J. (Principal Investigator), Bakker, A. (kollaboratör) & Bianchi, R. (kollaboratör)

15/09/2023 → 31/03/2025

GAPS: Silta tulevaisuuteen - Digitalisaation vaikutukset nuorten oppimiseen sekä tunteiden, aivojen ja sosiaalisen vuorovaikutuksen kehitykseen

Salmela-Aro, K. (Projektledare), Gale, J. (deltagare), Mädamürk, K. (deltagare), Ronkainen, I. A. (deltagare), Sorthaix, F. (deltagare), Tang, X. (deltagare), Toyama, H. (deltagare), Veijonaho, S. (deltagare), Vinni-Laakso, J. (deltagare) & Yu, J. (deltagare)

Suomen Akatemia Projektilaskutus

01/09/2017 → 31/08/2022

Suuri kouluooppera! Kuinka koulu korjataan - Stora skolooperan! Hur fixas skolan

Svanberg, T. K. (Projektledare), Salmela-Aro, K. (Annan), Huttunen, I. E. (Annan) & Upadyaya, K. M. (Annan)

01/01/2024 → 12/10/2025

TeensGoGreen - Emotional, cognitive, behavioral and social consequences of climate change for youth development

Salmela-Aro, K. (Projektledare), Veijonaho, S. (deltagare) & Yu, J. (deltagare)

Finlands Akademi

01/09/2021 → 31/08/2026

TeensGoGreen - Emotional, cognitive, behavioral and social consequences of climate change for youth development
Emotional, cognitive, behavioral and social consequences of climate change for youth development

Salmela-Aro, K. (Projektledare) & Toyama, H. (deltagare)

Finlands Akademi

01/09/2024 → 31/08/2026

Tuntuu järkevältä: Yritysjohtajien rationaaliset ja emotionaaliset haasteet siirtymässä biotalouteen

Salmela-Aro, K. (Projektledare)

SUOMEN AKATEMIA

01/01/2018 → 31/12/2020

WELLS - Promoting university students' well-being and life-long learning

Asikainen, H. (Projektledare), Katajavuori, N. (Deltagare), Räihä, M. K. (Deltagare), Salmela-Aro, K. (Deltagare), Vehkalahti, K. (Deltagare), Tervaniemi, M. (Deltagare), Huotilainen, M. (Deltagare), Nieminen, J. (Deltagare), Coertjens, L. (Deltagare), Yang, Y. (deltagare), Kämper, E. O. O. (deltagare), Lampinen, V. S. (Projektledare) & Balla, V. (Projektledare)
01/01/2019 → ...

ySKILLS: Youth skills

Salmela-Aro, K. (Projektledare), Alho, K. (Projektledare), Mannerström, R. (Deltagare), Ylinen, A. Y. H. (Deltagare), Wikman, P. (Deltagare), Hietajärvi, L. (Deltagare), Leppänen, A. (Deltagare), Laakso, M.-J. (Deltagare), Sivula, E. (Deltagare), Salonen, V. (Projektledare), Kuusinen, J. (Deltagare), Järvinen, J. (Projektledare) & Maksniemi, E. (Principal Investigator)

01/01/2020 → 31/12/2023