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## Meritförteckning

### Kvalifikationer

Philosophy, PhD, University of South Australia  
1 jan 2009 → 20 sep 2011  
Tilldelningsdatum: 20 mar 2012  
BAppSc (Honours), University of South Australia  
1 mar 2002 → 1 nov 2005  
Tilldelningsdatum: 20 dec 2005

### Forskningsledare (Principal Investigator)

Tidsperiod : 12.10.2018 - \* i Forskningsprogrammet för ekosystem och miljö

### Anställning

professor  
Forskningsprogrammet för ekosystem och miljö  
Helsingfors universitet  
Finland  
1 okt 2018 → present

### Avdelningen för ekonomi

Helsingfors universitet  
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### Centret för hållbarhetsvetenskap (HELSUS)

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Helsingin yliopisto, Finland  
1 okt 2018 → present

### Handledare för doktorandprogram

Doctoral Programme in Interdisciplinary Environmental Sciences  
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1 apr 2019 → present

#### **Guest Professor**

Swedish University of Agricultural Sciences, Department of Landscape Architecture, Planning and Management  
Sverige  
1 jan 2019 → 31 dec 2021

### **Forskningsoutput**

#### **Changing Senses of Place: Navigating Global Challenges**

Raymond, P. C. (red.), Manzo, L. (red.), Williams, D. (red.), Di Masso, A. (red.) & Von Wirth, T. (red.), 1 okt 2021, Cambridge University Press.

#### **Introduction: Senses of Place in the Face of Global Challenges**

Raymond, P. C., Williams, D., Di Masso, A., Manzo, L. & Von Wirth, T., 1 okt 2021, *Changing Senses of Place: Navigating Global Challenges*. Raymond, C., Manzo, L., Williams, D., Di Masso, A. & Von Wirth, T. (red.). Cambridge University Press

#### **Coping With Crisis: Green Space Use in Helsinki Before and During the COVID-19 Pandemic**

Korpilo, S., Kajosaari, A., Rinne, T., Hasanzadeh, K., Raymond, P. C. & Kyttä, M., 27 sep 2021, I: *Frontiers in Sustainable Cities*. 3, 13 s.

#### **A methodological framework for analysis of participatory mapping data in research, planning, and management**

Fagerholm, N., Raymond, C. M., Olafsson, A. S., Brown, G., Rinne, T., Hasanzadeh, K., Broberg, A. & Kyttä, M., 2 sep 2021, I: *International Journal of Geographical Information Science*. 35, 9, s. 1848-1875 28 s.

#### **A framework for catalysing the rapid scaling of urban biodiversity stewardship programs**

Mumaw, L. M. & Raymond, C. M., 15 aug 2021, I: *Journal of Environmental Management*. 292, 11 s., 112745.

#### **Bridge over troubled water: Managing compatibility and conflicts among thought collectives in sustainability science**

Nagatsu, M., Raymond, P. C., Tuomisto, H., Ruotsalainen, L., Soininen, N., Thoren, H., Stojanovic, M., Horcea-Milcu, A-I., Lehtinen, S., Mazac, R., Lamuela Orta, C., Korpelainen, N-H. P., Vainio, A., Toivanen, R. & McPhearson, T., jul 2021, (Insänt) I: *Sustainability Science*.

#### **Blue justice: A survey for eliciting perceptions of environmental justice among coastal planners' and small-scale fishers in Northern-Norway**

Engen, S., Hausner, V. H., Gurney, G. G., Broderstad, E. G., Keller, R., Lundberg, A. K., Murguzur, F. J. A., Salminen, E., Raymond, C. M., Falk-Andersson, J. & Fauchald, P., 13 maj 2021, I: *PLoS One*. 16, 5, 20 s., 0251467.

#### **Radical changes are needed for transformations to a good Anthropocene**

McPhearson, T., Raymond, P. C., Gulsrød, N., Albert, C., Coles, N., Fagerholm, N., Nagatsu, M., Olafsson, A. S., Soininen, N. & Vierikko, K., 23 feb 2021, I: *npj Urban Sustainability*. 1, 13 s., 5.

#### **Engaging with the pragmatics of relational thinking, leverage points and transformations – Reply to West et al.**

Raymond, P. C., Kaaronen, R. O., Giusti, M., Linder, N. & Barthel, S., 13 jan 2021, I: *Ecosystems and people*. 17, 1

#### **Rethinking tourism conflict potential within and between groups using participatory mapping**

Lechner, A. M., Verbrugge, L. N. H., Chelliah, A., Ang, M. L. E. & Raymond, C. M., nov 2020, I: *Landscape and Urban Planning*. 203, 11 s., 103902.

**Scientific and local ecological knowledge, shaping perceptions towards protected areas and related ecosystem services**  
Cebrián-Piqueras, M. A., Filyushkina, A., Johnson, D. N., Lo, V. B., López-Rodríguez, M. D., March, H., Oteros-Rozas, E., Peppler-Lisbach, C., Quintas-Soriano, C., Raymond, C. M., Ruiz-Mallén, I., van Riper, C. J., Zinngrebe, Y. & Plieninger, T., nov 2020, I: *Landscape Ecology*. 35, 11, s. 2549-2567 19 s.

**Biocultural approaches to sustainability: A systematic review of the scientific literature**

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**Grounding IPBES experts' views on the multiple values of nature in epistemology, knowledge and collaborative science**  
Hakkarainen, V. T., Anderson, C. B., Eriksson, M., van Riper, C. J., Horcea-Milcu, A-I. & Raymond, C. M., mar 2020, I: *Environmental Science & Policy*. 105, s. 11-18 8 s.

**Honouring the participatory mapping contributions and enduring legacy of Professor Gregory G. Brown**  
Raymond, C. M., Fagerholm, N. & Kyttä, M., mar 2020, I: *Applied Geography*. 116, 4 s., 102155.

**Mapping place values: 10 lessons from two decades of public participation GIS empirical research**  
Brown, G., Reed, P. & Raymond, C. M., mar 2020, I: *Applied Geography*. 116, 8 s., 102156.

**Can Geodesign Be Used to Facilitate Boundary Management for Planning and Implementation of Naturebased Solutions?**  
Gottwald, S., Janssen, R. & Raymond, C., 2020, *Modelling Nature-based Solutions: Integrating Computational and Participatory Scenario Modelling for Environmental Management and Planning*. Sang, N. (red.). Cambridge: Cambridge University Press, s. 305-340 36 s.

**Identifying leverage points for strengthening adaptive capacity to climate change**  
Rosengren, L. M., Raymond, C. M., Sell, M. & Viñinen, H., 2020, I: *Ecosystems and people*. 16, 1, s. 427-444 18 s.

**Pathways of learning about biodiversity and sustainability in private urban gardens**  
Diduck, A. P., Raymond, C. M., Rodela, R., Moquin, R. & Boerchers, M., 2020, I: *Journal of Environmental Planning and Management*. 63, 6, s. 1056-1076 21 s.

**Perceived contributions of multifunctional landscapes to human well-being: Evidence from 13 European sites**  
Fagerholm, N., Martín-López, B., Torralba, M., Oteros-Rozas, E., Lechner, A. M., Bieling, C., Olafsson, A. S., Albert, C., Raymond, C. M., Garcia-Martin, M., Gulsrud, N. & Plieninger, T., 2020, I: *People and Nature*. 2, 1, s. 217-234 18 s.

**A typology of barriers and enablers of scientific evidence use in conservation practice**  
Walsh, J. C., Dicks, L. V., Raymond, C. M. & Sutherland, W. J., 15 nov 2019, I: *Journal of Environmental Management*. 250, 9 s., 109481.

**Editorial overview: theoretical traditions in social values for sustainability**  
Raymond, C. M., Kenter, J. O., van Riper, C. J., Rawluk, A. & Kendal, D., sep 2019, I: *Sustainability Science*. 14, 5, s. 1173-1185 13 s.

**Integrating multi-level values and pro-environmental behavior in a U.S. protected area**  
van Riper, C., Winkler-Schor, S., Foelske, L., Keller, R., Braito, M., Raymond, C., Eriksson, M., Golebie, E. & Johnson, D., sep 2019, I: *Sustainability Science*. 14, 5, s. 1395-1408 14 s.

**Loving the mess: navigating diversity and conflict in social values for sustainability**  
Kenter, J. O., Raymond, C. M., van Riper, C. J., Azzopardi, E., Brear, M. R., Calcagni, F., Christie, I., Christie, M., Fordham, A., Gould, R. K., Ives, C. D., Hejnowicz, A. P., Gunton, R., Horcea-Milcu, A-I., Kendal, D., Kronenberg, J., Massenberg, J. R., O'Connor, S., Ravenscroft, N., Rawluk, A. & 3 andra, Raymond, I. J., Rodríguez-Morales, J. & Thankappan, S., sep 2019, I: *Sustainability Science*. 14, 5, s. 1439-1461 23 s.

**Positive psychology perspectives on social values and their application to intentionally delivered sustainability interventions**

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**Social learning as a link between the individual and the collective: evaluating deliberation on social values**

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**Understanding pathways to shifting people's values over time in the context of social-ecological systems**

Kendal, D. & Raymond, C. M., sep 2019, I: Sustainability Science. 14, 5, s. 1333–1342 10 s.

**Exploring the co-benefits (and costs) of home gardening for biodiversity conservation**

Raymond, C. M., Diduck, A. P., Buijs, A., Boerchers, M. & Moquin, R., mar 2019, I: Local Environment. 24, 3, s. 258-273 16 s.

**Between fixities and flows: Navigating place attachments in an increasingly mobile world**

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**The antecedents of place attachment in the context of an Australian national park**

van Riper, C. J., Yoon, J. I., Kyle, G. T., Wallen, K. E., Landon, A. C. & Raymond, C., feb 2019, I: Journal of Environmental Psychology. 61, s. 1-9 9 s.

**'Rage against the machine'? The opportunities and risks concerning the automation of urban green infrastructure**

Gulsrud, N. M., Raymond, C. M., Rutt, R. L., Olafsson, A. S., Plieninger, T., Sandberg, M., Beery, T. H. & Jönsson, K. I., dec 2018, I: Landscape and Urban Planning. 180, s. 85-92 8 s.

**The potential for integrated landscape management to fulfil Europe's commitments to the Sustainable Development Goals**

Mann, C., Garcia-Martin, M., Raymond, C. M., Shaw, B. J. & Plieninger, T., sep 2018, I: Landscape and Urban Planning. 177, s. 75-82 8 s.

**Fostering Children's Connection to Nature Through Authentic Situations: The Case of Saving Salamanders at School**

Barthel, S., Belton, S., Raymond, C. M. & Giusti, M., 8 jun 2018, I: Frontiers in Psychology. 9, JUN, s. 928 15 s., 928.

**A model integrating social-cultural concepts of nature into frameworks of interaction between social and natural systems**

Muhar, A., Raymond, C. M., van den Born, R. J. G., Bauer, N., Böck, K., Braito, M., Buijs, A., Flint, C., de Groot, W. T., Ives, C. D., Mitrofanenko, T., Plieninger, T., Tucker, C. & van Riper, C. J., 12 maj 2018, I: Journal of Environmental Planning and Management. 61, 5-6, s. 756-777 22 s.

**A Framework to Assess Where and How Children Connect to Nature**

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**The concept of stewardship in sustainability science and conservation biology**

Mathevet, R., Raymond, C. & Bousquet, F., jan 2018, I: Biological Conservation. 217, s. 363-370 8 s.

**An embodied perspective on the co-production of cultural ecosystem services: toward embodied ecosystems**

Raymond, CM., Giusti, M. & Barthel, S., 2018, I: Journal of Environmental Planning and Management. 61, 5-6, s. 778-799 22 s.

**Call for papers for "Theoretical traditions in social values for sustainability"**

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**Identifying and assessing the potential for conflict between landscape values and development preferences on the Faroe Islands**

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**Weaving knowledge systems in IPBES, CBD and beyond—lessons learned for sustainability**

Tengö, M., Hill, R., Malmer, P., Raymond, C. M., Spierenburg, M., Danielsen, F., Elmquist, T. & Folke, C., jun 2017, I: Current Opinion in Environmental Sustainability. 26-27, s. 17-25 9 s.

**Fostering incidental experiences of nature through green infrastructure planning incidental experiences of nature through green infrastructure planning**

Beery, T., Raymond, C. M., Kyttä, M., Olafsson, A. S., Plieninger, T., Sandberg, M., Stenseke, M., Tengö, M. & Jönsson, K. I., 25 apr 2017, (!!E-pub ahead of print) I: Ambio. 46, s. 717-730 14 s.

**Incorporating Sociocultural Phenomena into Ecosystem-Service Valuation: The Importance of Critical Pluralism**

van Riper, C. J., Landon, A. C., Kidd, S., Bitterman, P., Fitzgerald, L. A., Granek, E. F., Ibarra, S., Iwaniec, D., Raymond, C. M. & Toledo, D., feb 2017, I: BioScience. 67, 3, s. 233-244 12 s.

**A framework for assessing and implementing the co-benefits of nature-based solutions in urban areas**

Raymond, C. M., Frantzeskaki, N., Kabisch, N., Berry, P., Breil, M., Nita, M. R., Geneletti, D. & Calfapietra, C., 2017, I: Environmental Science & Policy. 77, s. 15-24 10 s.

**Challenges of integrated modelling in mining regions to address social, environmental and economic impacts**

Lechner, A. M., McIntyre, N., Witt, K., Raymond, C. M., Arnold, S., Scott, M. & Rifkin, W., 2017, I: Environmental Modelling & Software. 93, s. 268-281 14 s.

**Human–nature connection: a multidisciplinary review**

Ives, C. D., Giusti, M., Fischer, J., Abson, D. J., Klaniecki, K., Dorninger, C., Laudan, J., Barthel, S., Abernethy, P., Martín-López, B., Raymond, C. M., Kendal, D. & von Wehrden, H., 2017, I: Current Opinion in Environmental Sustainability. 26-27, s. 106-113 8 s.

**Sense of place, fast and slow: The potential contributions of affordance theory to sense of place**

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**Spatial scale influences how people value and perceive green open space**

Ives, C. D., Gordon, A., Oke, C., Raymond, C. M., Hehir, A. & Bekessy, S. A., 2017, I: Journal of Environmental Planning and Management. s. 1-18 18 s.

**Integrating different understandings of landscape stewardship into the design of agri-environmental schemes**

RAYMOND, C. M., Reed, MARK., BIELING, C., ROBINSON, GUY. M., PLIENINGER, T., Bidogeza, J. C., Berentsen, P. B. M., De Graaff, J., Oude Lansink, A. G. J. M., Morrison, M., Durante, J., Greig, J., Ward, J., Oczkowski, E., Prager, K., Scott, A., Fagerholm, N., Martin-Lopez, B., Robinson, L. W., Berkes, F. & 8 andra, Spence, A., Pidgeon, N., Young, J. C., Searle, K., Butler, A., Simmons, P., Watt, A. D. & Jordan, A., dec 2016, I: Environmental Conservation. 43, 04, s. 350-358 9 s.

**The farmer as a landscape steward: Comparing local understandings of landscape stewardship, landscape values, and land management actions.**

Raymond, C. M., Bieling, C., Fagerholm, N., Martin-Lopez, B. & Plieninger, T., sep 2016, I: Ambio. 45, 2, s. 173-184 12 s.

**Assessing linkages between ecosystem services, land-use and well-being in an agroforestry landscape using public participation GIS**

Fagerholm, N., Oteros-Rozas, E., Raymond, C. M., Torralba, M., Moreno, G. & Plieninger, T., 2016, I: Applied Geography. 74, s. 30-46 17 s.

**Framing the private land conservation conversation: Strategic framing of the benefits of conservation participation could increase landholder engagement**

Kusmanoff, A. M., Hardy, M. J., Fidler, F., Maffey, G., Raymond, C., Reed, M. S., Fitzsimons, J. A. & Bekessy, S. A., 2016, I: Environmental Science & Policy. 61, s. 124-128 5 s.

**Integrating multiple elements of environmental justice into urban blue space planning using public participation geographic information systems**

Raymond, C. M., Gottwald, S., Kuoppa, J. & Kyttä, M., 2016, I: Landscape and Urban Planning. 153, s. 198-208 11 s.

**Shared values and deliberative valuation: Future directions**

Kenter, J. O., Bryce, R., Christie, M., Cooper, N., Hockley, N., Irvine, K. N., Fazey, I., O'Brien, L., Orchard-Webb, J., Ravenscroft, N., Raymond, C. M., Reed, M. S., Tett, P. & Watson, V., 2016, I: Ecosystem Services. 21, Part B, s. 358-371 14 s.

**Transcendental values and the valuation and management of ecosystem services**

Raymond, C. M. & Kenter, J. O., 2016, I: Ecosystem Services. 21, s. 241-257 17 s.

**Private land manager capacity to conserve threatened communities under climate change**

Raymond, C. M., Lechner, A. M., Lockwood, M., Carter, O., Harris, R. M. B. & Gilfedder, L., aug 2015, I: Journal of Environmental Management. 159, s. 235-244 10 s.

**The role of cultural ecosystem services in landscape management and planning**

Plieninger, T., Bieling, C., Fagerholm, N., Byg, A., Hartel, T., Hurley, P., López-Santiago, C. A., Nagabhatla, N., Oteros-Rozas, E., Raymond, C. M., van der Horst, D. & Huntsinger, L., jun 2015, I: Current Opinion in Environmental Sustainability. 14, s. 28-33 6 s.

**Modeling the impact of future development and public conservation orientation on landscape connectivity for conservation planning**

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**Mapping and measuring place attachment**

Brown, G., Raymond, C. M. & Corcoran, J., 2015, I: Applied Geography. 57, s. 42-53 12 s.

**Measuring the dimensions of adaptive capacity: a psychometric approach**

Lockwood, M., Raymond, CM. C. M., Oczkowski, E. & Morrison, M., 2015, I: Ecology and Society. 20, 1

**Using social data in strategic environmental assessment to conserve biodiversity**

Ives, C. D., Biggs, D., Hardy, M. J., Lechner, A. M., Wolnicki, M. & Raymond, C. M., 2015, I: Land Use Policy. 47, s. 332-341 10 s.

**Integrating Biological and Social Values When Prioritizing Places for Biodiversity Conservation**

Whitehead, A. L., Kujala, H., Ives, C. D., Gordon, A., Lentini, P. E., Wintle, B. A., Nicholson, E. & Raymond, C. M., aug 2014, I: Conservation Biology. 28, 4, s. 992-1003 12 s.

**Methods for identifying land use conflict potential using participatory mapping**

Brown, G. & Raymond, C. M., feb 2014, I: Landscape and Urban Planning. 122, 0, s. 196-208 13 s.

**A multidisciplinary conceptualization of conservation opportunity**

Moon, K., Adams, V. M., JANUCHOWSKI-HARTLEY, STEPHANIE. R., Polyakov, M., Mills, M., Biggs, D., Knight, A. T., Game, E. T. & Raymond, C. M., 2014, I: Conservation Biology. 28, 6, s. 1484-1496 13 s.

**Characterizing spatial uncertainty when integrating social data in conservation planning**

Lechner, A. M., Raymond, C. M., Adams, V. M., Polyakov, M., Gordon, A., Rhodes, J. R., Mills, M., Stein, A., Ives, C. D. & Lefroy, E. C., 2014, I: Conservation Biology. 28, 6, s. 1497-1511 15 s.

**Comparing instrumental and deliberative paradigms underpinning the assessment of social values for cultural ecosystem services**

Raymond, C. M., Kenter, J., Turner, N. & Alexander, KA., 2014, I: Ecological Economics. 107, s. 145-156 12 s.

**Introduction to special section: Identifying and assessing conservation opportunity**

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**Ecosystem services and beyond: Using multiple metaphors to understand human–environment relationships**

Raymond, C. M., Singh, G. G., Benessaiah, K., Bernhardt, J. R., Levine, J., Nelson, H., Turner, N. J., Norton, B., Tam, J. & Chan, K. M. A., jul 2013, I: BioScience. 63, 7, s. 536-546 11 s.

#### **KNOWLEDGE MANAGEMENT FOR LAND DEGRADATION MONITORING AND ASSESSMENT: AN ANALYSIS OF CONTEMPORARY THINKING**

Reed, M. S., Fazey, I., Stringer, L. C., Raymond, C. M., Akhtar-Schuster, M., Begni, G., Bigas, H., Brehm, S., Briggs, J., Bryce, R., Buckmaster, S., Chanda, R., Davies, J., Diez, E., Essahli, W., Evely, A., Geeson, N., Hartmann, I., Holden, J., Hubacek, K. & 12 andra, Ioris, A. A. R., Kruger, B., Laureano, P., Phillipson, J., Prell, C., Quinn, C. H., Reeves, A. D., Seely, M., Thomas, R., van der Werff Ten Bosch, M. J., Vergunst, P. & Wagner, L., jul 2013, I: Land Degradation and Development. 24, 4, s. 307-322 16 s.

**Applying social research techniques to improve the effectiveness of conservation planning**

Raymond, C. M. C. M. & Knight, A. T. AT., maj 2013, I: BioScience. 63, 5, s. 1-7 7 s.

**Factors affecting rural landholders' adaptation to climate change: Insights from formal institutions and communities of practice**

Raymond, C. M. & Robinson, G. M., feb 2013, I: Global Environmental Change. 23, 0, s. 103-114 12 s.

**The acceptability of climate change in agricultural communities: Comparing responses across variability and change**

Raymond, C. M. & Spoehr, J., jan 2013, I: Journal of Environmental Management. 115, 0, s. 69-77 9 s.

**A Tool and Process that Facilitate Community Capacity Building and Social Learning for Natural Resource Management**

Raymond, C. M. & Cleary, J., 2013, I: Ecology and Society. 18, 1, s. art25-art25

**Engaging multiple disciplines in ecosystem services research and assessment: A reply to orenstein**

Raymond, C. M., Singh, G. G., Benessaiah, K., Turner, N. J., Nelson, H. & Chan, K. M. A., 2013, I: BioScience. 63, 12, s. 913-914 2 s.

**Review of Place Attachment: Advances in Theory, Methods and Applications (Edited by Lynne Manzo and Patrick Devine-Wright)**

Raymond, C., 2013, I: Estudios de Psicología. 34, 3, s. 345-348 4 s.

**The influence of human values, place attachment, beliefs and norms on the planting of native vegetation by rural landholders in South Australia**

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**The influence of place attachment, and moral and normative concerns on the conservation of native vegetation: A test of two behavioural models**

Raymond, C. M., Brown, G. & Robinson, G. M., dec 2011, I: Journal of Environmental Psychology. 31, 4, s. 323-335 13 s.

**Assessing conservation opportunity on private land: Socio-economic, behavioral, and spatial dimensions**

Raymond, C. M. & Brown, G., okt 2011, I: Journal of Environmental Management. 92, 10, s. 2513-2523 11 s.

**Assessing spatial associations between perceptions of landscape value and climate change risk for use in climate change planning**

Raymond, C. M. & Brown, G., apr 2011, I: Climatic Change. 104, 3, s. 653-678 26 s.

**Identifying strengths and weaknesses of landscape visualisation for effective communication of future alternatives**  
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#### **CROSS-SCALE MONITORING AND ASSESSMENT OF LAND DEGRADATION AND SUSTAINABLE LAND MANAGEMENT: A METHODOLOGICAL FRAMEWORK FOR KNOWLEDGE MANAGEMENT**

Reed, M. S., Buenemann, M., Athopheng, J., Akhtar-Schuster, M., Bachmann, F., Bastin, G., Bigas, H., Chanda, R., Dougill, A. J., Essahli, W., Evely, A. C., Fleskens, L., Geeson, N., Glass, J. H., Hessel, R., Holden, J., Ioris, A. A. R., Kruger, B., Liniger, H. P., Mphinyane, W. & 11 andra, Nainggolan, D., Perkins, J., Raymond, C. M., Ritsema, C. J., Schwilch, G., Sebego, R., Seely, M., Stringer, L. C., Thomas, R., Twomlow, S. & Verzandvoort, S., mar 2011, I: Land Degradation and Development. 22, 2, s. 261-271 11 s.

**Comparing spatially explicit ecological and social values for natural areas to identify effective conservation strategies.**  
Bryan, B. A., Raymond, C. M., Crossman, N. D. & King, D., feb 2011, I: Conservation Biology. 25, 1, s. 172-181 10 s.

#### **The measurement of place attachment: Personal, community and environmental connections**

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#### **Integrating local and scientific knowledge for environmental management**

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#### **Targeting the management of ecosystem services based on social values: Where, what, and how?**

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