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## Publikationer

### **Multi-OMICs landscape of SARS-CoV-2-induced host responses in human lung epithelial cells**

Pinto, S. M., Subbannayya, Y., Kim, H., Hagen, L., Gorna, M. W., Nieminen, A. I., BJORAS, M., Espevik, T., Kainov, D. & Kandasamy, R. K., 20 jan. 2023, I: *iScience*. 26, 1, 33 s., 105895.

### **Seven classes of antiviral agents**

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### **Antiviral Immunoglobulins of Chicken Egg Yolk for Potential Prevention of SARS-CoV-2 Infection**

Ravlo, E., Evensen, L., Sanson, G., Hildonen, S., Ianevski, A., Skjervold, P. O., Ji, P., Wang, W., Kaarbo, M., Kaynova, G. D., Kainov, D. E. & BJORAS, M., okt. 2022, I: *Viruses-Basel*. 14, 10, 10 s., 2121.

### **Novel Synergistic Anti-Enteroviral Drug Combinations**

Ianevski, A., Zusinaite, E., Tenson, T., Oksenysh, V., Wang, W., Afset, J. E., BJORAS, M. & Kainov, D. E., sep. 2022, I: *Viruses-Basel*. 14, 9, 7 s., 1866.

### **DrugVirus.info 2.0: an integrative data portal for broad-spectrum antivirals (BSA) and BSA-containing drug combinations (BCCs)**

Ianevski, A., Simonsen, R. M., Myhre, V., Tenson, T., Oksenysh, V., BJORAS, M. & Kainov, D. E., 5 juli 2022, I: *Nucleic Acids Research*. 50, W1, s. W272-W275 4 s.

### **Mono- and combinational drug therapies for global viral pandemic preparedness**

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### **Synergistic Interferon-Alpha-Based Combinations for Treatment of SARS-CoV-2 and Other Viral Infections**

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### **Nafamostat-Interferon-alpha Combination Suppresses SARS-CoV-2 Infection In Vitro and In Vivo by Cooperatively Targeting Host TMPRSS2**

Ianevski, A., Yao, R., Lysvand, H., Grodeland, G., Legrand, N., Oksenysh, V., Zusinaite, E., Tenson, T., BJORAS, M. & Kainov, D. E., sep. 2021, I: *Viruses (Basel)*. 13, 9, 8 s., 1768.

### **Active Components of Commonly Prescribed Medicines Affect Influenza A Virus-Host Cell Interaction: A Pilot Study**

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### **Screening of FDA-Approved Drugs Using a MERS-CoV Clinical Isolate from South Korea Identifies Potential Therapeutic Options for COVID-19**

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