My publications on COVID-19


► Ruiyun Li, Ottar N. Bjørnstad, Nils Chr. Stenseth (2021). Switching vaccination among target groups to achieve improved long-lasting benefits. Royal Society Open Science 8 (6), 210292. (Open Access.)

► Steinar Engen, Huaiyu Tian, Ruifu Yang, Ottar N. Bjørnstad, Jason D. Whittington, and Nils Chr. Stenseth (2021). The ecological dynamics of the coronavirus epidemics during transmission from outside sources when R_0 is successfully managed below one. Royal Society Open Science 8, 202234. (Open Access.)


► Ruiyun Li, Bin Chen, Tao Zhang, Zhehao Ren, Yimeng Song, Yixiong Xiao, Lin Hou, Jun Cai, Bo Xu, Miao Li, Karen Kie Yan Chan, Ying Tu, Mu Yang, Jing Yang, Zhaoyang Liu, Chong Shen, Che Wang, Lei Xu, Qiyong Liu, Shuming Bao, Jianqin Zhang, Yuhai Bi, Yuqi Bai, Ke Deng, Wusheng Zhang, Wenyu Huang, Jason D. Whittington, Nils Chr. Stenseth, Dabo Guan, Peng Gong, and Bing Xu (2020) Global COVID-19 pandemic demands joint interventions for the suppression of future waves. Proceedings of the National Academy of Sciences of the United States of America (PNAS) 117 (42) 26151-26157. (Open Access.)