

IGB Publications 2018

Journal contributions

Peer-reviewed publications with impact factor

- Aas, Ø., Cucherousset, J., Fleming, I. A., Wolter, C., Höjesjö, J., Buoro, M., . . . Arlinghaus, R. (2018). Salmonid stocking in five North Atlantic jurisdictions: identifying drivers and barriers to policy change. *Aquatic Conservation*, 28(6), 1451-1464. doi:10.1002/aqc.2984
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- Agha, R., Groß, A. J., Gerphagnon, M., Rohrlack, T., & Wolinska, J. (2018). Fitness and eco-physiological response of a chytrid fungal parasite infecting planktonic cyanobacteria to thermal and host genotype variation. *Parasitology*, 145(10), 1279-1286. doi:10.1017/S0031182018000215
- Agha, R., Groß, A. J., Rohrlack, T., & Wolinska, J. (2018). Adaptation of a chytrid parasite to its cyanobacterial host is hampered by host intraspecific diversity. *Frontiers in Microbiology*, 9, 1-10. doi:10.3389/fmicb.2018.00921
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- Andersen, K. H., Marty, L., & Arlinghaus, R. (2018). Evolution of boldness and life history in response to selective harvesting. *Canadian Journal of Fisheries and Aquatic Sciences*, 75(2), 271-281. doi:10.1139/cjfas-2016-0350
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- Arias-Andres, M., Kettner, M. T., Miki, T., & Grossart, H.-P. (2018). Microplastics: new substrates for heterotrophic activity contribute to altering organic matter cycles in aquatic ecosystems. *Science of the Total Environment*, 635, 1152-1159. doi:10.1016/j.scitotenv.2018.04.199
- Arias-Andres, M., Klümper, U., Rojas-Jimenez, K., & Grossart, H.-P. (2018). Microplastic pollution increases gene exchange in aquatic ecosystems. *Environmental Pollution*, 237, 253-261. doi:10.1016/j.envpol.2018.02.058
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