Theo Dreher

List of Publications by Year
in descending order

10 papers	370 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	525 citing authors

#	Article	IF	Citations
1	Role of tRNA-like structures in controlling plant virus replication. Virus Research, 2009, 139, 217-229.	2.2	127
2	Application of molecular tools for microbial source tracking and public health risk assessment of a Microcystis bloom traversing 300km of the Klamath River. Harmful Algae, 2015, 46, 71-81.	4.8	54
3	A freshwater cyanophage whose genome indicates close relationships to photosynthetic marine cyanomyophages. Environmental Microbiology, 2011, 13, 1858-1874.	3.8	52
4	Elucidation of Taste- and Odor-Producing Bacteria and Toxigenic Cyanobacteria in a Midwestern Drinking Water Supply Reservoir by Shotgun Metagenomic Analysis. Applied and Environmental Microbiology, 2016, 82, 5410-5420.	3.1	47
5	A closely-related clade of globally distributed bloom-forming cyanobacteria within the Nostocales. Harmful Algae, 2018, 77, 93-107.	4.8	27
6	Anabaena/Dolichospermum as the source of lethal microcystin levels responsible for a large cattle toxicosis event. Toxicon: X, 2019, 1, 100003.	2.9	24
7	Using a lake sediment record to infer the long-term history of cyanobacteria and the recent rise of an anatoxin producing Dolichospermum sp.. Harmful Algae, 2021, 101, 101971.	4.8	13
8	Complete genomes derived by directly sequencing freshwater bloom populations emphasize the significance of the genus level ADA clade within the Nostocales. Harmful Algae, 2021, 103, 102005.	4.8	12
9	Comparative genomics of the ADA clade within the Nostocales. Harmful Algae, 2021, 104, 102037.	4.8	11
10	7-epi-cylindrospermopsin and microcystin producers among diverse Anabaena/Dolichospermum/Aphanizomenon CyanoHABs in Oregon, USA. Harmful Algae, 2022, 116, 102241.	4.8	3