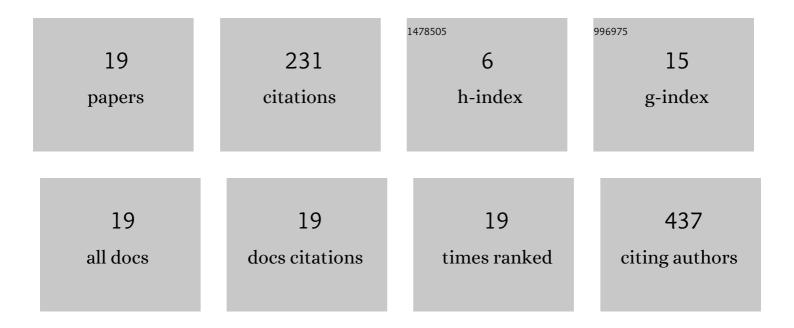
Tsui-Kang Hsu

List of Publications by Year in descending order

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TSUL-KANC HSU

#	Article	IF	CITATIONS
1	Evaluation of five antibiotic resistance genes in wastewater treatment systems of swine farms by real-time PCR. Science of the Total Environment, 2014, 496, 116-121.	8.0	95
2	Surveillance and evaluation of the infection risk of free-living amoebae and Legionella in different aquatic environments. Science of the Total Environment, 2014, 499, 212-219.	8.0	29
3	Leber's hereditary optic neuropathy masquerading as optic neuritis with spontaneous visual recovery. Australasian journal of optometry, The, 2014, 97, 84-86.	1.3	19
4	Seasonal variation of Legionella in Taiwan's reservoir and its relationships with environmental factors. Environmental Science and Pollution Research, 2015, 22, 6104-6111.	5.3	12
5	First detection of enteric adenoviruses genotype 41 in recreation spring areas of Taiwan. Environmental Science and Pollution Research, 2017, 24, 18392-18399.	5.3	10
6	Prevalence, enterotoxin-gene profiles, antimicrobial resistance, and genetic diversity of Bacillus cereus group in aquatic environments and shellfish. Science of the Total Environment, 2021, 758, 143665.	8.0	9
7	EMBOLUS-INDUCED BRANCH RETINAL ARTERY OCCLUSION WITH A PRESENTING BEST-CORRECTED VISUAL ACUITY OF &It6/12 AND VISUAL FIELD DEFECT. Retinal Cases and Brief Reports, 2013, 7, 210-216.	0.6	7
8	Evaluation of Immunomagnetic Separation for the Detection of Salmonella in Surface Waters by Polymerase Chain Reaction. International Journal of Environmental Research and Public Health, 2014, 11, 9811-9821.	2.6	6
9	Surveillance of parasiticLegionellain surface waters by using immunomagnetic separation and amoebae enrichment. Pathogens and Global Health, 2015, 109, 328-335.	2.3	6
10	Control strategies for biohydrogen production by immobilized co-culture ofClostridium butyricumandRhodopseudomonas palustris. International Journal of Green Energy, 2016, 13, 977-982.	3.8	6
11	Nested-PCR and TaqMan real-time quantitative PCR assays for human adenoviruses in environmental waters. Water Science and Technology, 2016, 73, 1832-1841.	2.5	6
12	Efficient nested-PCR-based method development for detection and genotype identification of Acanthamoeba from a small volume of aquatic environmental sample. Scientific Reports, 2021, 11, 21740.	3.3	6
13	Application of TaqMan fluorescent probe-based quantitative real-time PCR assay for the environmental survey of Legionella spp. and Legionella pneumophila in drinking water reservoirs in Taiwan. Science of the Total Environment, 2014, 490, 416-421.	8.0	5
14	Widen the Applicability of a Convolutional Neural-Network-Assisted Glaucoma Detection Algorithm of Limited Training Images across Different Datasets. Biomedicines, 2022, 10, 1314.	3.2	5
15	Surveillance of Vittaforma corneae in hot springs by a small-volume procedure. Water Research, 2017, 118, 208-216.	11.3	4
16	Characterization and functional correlation of multiple imaging modalities with focal choroidal excavation. Journal of the Chinese Medical Association, 2018, 81, 487-495.	1.4	3
17	Evaluation of immunomagnetic separation for the improvement of Salmonella detection in aquatic environment. Environmental Earth Sciences, 2015, 73, 7909-7914.	2.7	2
18	Evaluation of diarrheagenic E. coli in riversheds by quantitative PCR in combination with enrichment. Water Science and Technology, 2014, 70, 1955-1960.	2.5	1

#	Article	IF	CITATIONS
19	Retinal angiomatous proliferation responds safely to a double dose (1.0-mg) of ranibizumab. Australasian journal of optometry, The, 2013, 96, 112-116.	1.3	0