

# Jonathan Wc Wong

## List of Publications by Year in descending order

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14  
papers

179  
citations

1307366

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h-index

1125617

13  
g-index

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14  
docs citations

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times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms regulating the airborne survival of <i>Klebsiella pneumoniae</i> under different relative humidity and temperature levels. <i>Indoor Air</i> , 2022, 32, e12991.	2.0	3
2	Mechanisms of indoor mold survival under moisture dynamics, a special water treatment approach within the indoor context. <i>Chemosphere</i> , 2022, 302, 134748.	4.2	4
3	Temperature versus Relative Humidity: Which Is More Important for Indoor Mold Prevention?. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 696.	1.5	5
4	The role of hydrodynamic resistance compared to biofilm formation in helping pathogenic bacteria dominate air-conditioning units recovered from odour problems. <i>Environmental Technology (United Kingdom)</i> , 2022, 43, 1010-1020.	1.2	10
5	The role of oxidative stress in the growth of the indoor mold <i>Cladosporium cladosporioides</i> under water dynamics. <i>Indoor Air</i> , 2020, 30, 117-125.	2.0	8
6	Current challenges for shaping the sustainable and mold-free hygienic indoor environment in humid regions. <i>Letters in Applied Microbiology</i> , 2020, 70, 396-406.	1.0	6
7	Skin squames contribute to ammonia and volatile fatty acid production from bacteria colonizing in air-cooling units with odor complaints. <i>Indoor Air</i> , 2018, 28, 258-265.	2.0	11
8	Environmental Sustainability and Mold Hygiene in Buildings. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 681.	1.2	7
9	Biological nutrient transformation during composting of pig manure and paper waste. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 754-761.	1.2	25
10	Fate of heavy metals and major nutrients in a sludge-soil-plant-leachate system during the sludge phyto-treatment process. <i>Environmental Technology (United Kingdom)</i> , 2013, 34, 2221-2229.	1.2	14
11	Role of non-ionic surfactants and plant oils on the solubilization of organochlorine pesticides by oil-in-water microemulsions. <i>Environmental Technology (United Kingdom)</i> , 2011, 32, 269-279.	1.2	18
12	Microemulsion-enhanced remediation of soils contaminated with organochlorine pesticides. <i>Environmental Technology (United Kingdom)</i> , 2011, 32, 1915-1922.	1.2	4
13	Biosurfactants from <i>Acinetobacter calcoaceticus</i> BU03 enhance the solubility and biodegradation of phenanthrene. <i>Environmental Technology (United Kingdom)</i> , 2009, 30, 291-299.	1.2	67
14	Editorial. <i>Environmental Technology (United Kingdom)</i> , 2008, 29, 1-1.	1.2	7