

Kendra Brown

List of Publications by Year in descending order

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7
papers

587
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

915
citing authors

#	ARTICLE	IF	CITATIONS
1	Image processing of multiphase images obtained via X-ray microtomography: A review. <i>Water Resources Research</i> , 2014, 50, 3615-3639.	4.2	472
2	On the challenges of measuring interfacial characteristics of three-phase fluid flow with X-ray microtomography. <i>Journal of Microscopy</i> , 2014, 253, 171-182.	1.8	38
3	Comparative decay of <i>Catellibacoccus marimalium</i> and enterococci in beach sand and seawater. <i>Water Research</i> , 2015, 83, 377-384.	11.3	22
4	Risk-Based Threshold of Gull-Associated Fecal Marker Concentrations for Recreational Water. <i>Environmental Science and Technology Letters</i> , 2017, 4, 44-48.	8.7	21
5	Estimating the probability of illness due to swimming in recreational water with a mixture of human- and gull-associated microbial source tracking markers. <i>Environmental Sciences: Processes and Impacts</i> , 2017, 19, 1528-1541.	3.5	19
6	Transport of Fecal Indicators from Beach Sand to the Surf Zone by Recirculating Seawater: Laboratory Experiments and Numerical Modeling. <i>Environmental Science & Technology</i> , 2016, 50, 12840-12847.	10.0	11
7	Transport of enterococci and F+ coliphage through the saturated zone of the beach aquifer. <i>Journal of Water and Health</i> , 2016, 14, 26-38.	2.6	4