

Hoseok Jang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6120890/publications.pdf>

Version: 2024-02-01

7
papers

2,340
citations

1306789

7
h-index

1719596

7
g-index

8
all docs

8
docs citations

8
times ranked

2384
citing authors

#	ARTICLE	IF	CITATIONS
1	Low energy single-staged anaerobic fluidized bed ceramic membrane bioreactor (AFCMBR) for wastewater treatment. <i>Bioresource Technology</i> , 2017, 240, 33-41.	4.8	107
2	Integrity of hollow-fiber membranes in a pilot-scale anaerobic fluidized membrane bioreactor (AFMBR) after two-years of operation. <i>Separation and Purification Technology</i> , 2016, 162, 101-105.	3.9	60
3	Anaerobic fluidized membrane bioreactor polishing of baffled reactor effluent during treatment of dilute wastewater. <i>Journal of Chemical Technology and Biotechnology</i> , 2015, 90, 391-397.	1.6	21
4	The effect of fluidized media characteristics on membrane fouling and energy consumption in anaerobic fluidized membrane bioreactors. <i>Separation and Purification Technology</i> , 2014, 132, 10-15.	3.9	110
5	Pilot-scale temperate-climate treatment of domestic wastewater with a staged anaerobic fluidized membrane bioreactor (SAF-MBR). <i>Bioresource Technology</i> , 2014, 159, 95-103.	4.8	221
6	Anaerobic Fluidized Bed Membrane Bioreactor for Wastewater Treatment. <i>Environmental Science & Technology</i> , 2011, 45, 576-581.	4.6	414
7	Domestic Wastewater Treatment as a Net Energy Producer—Can This be Achieved?. <i>Environmental Science & Technology</i> , 2011, 45, 7100-7106.	4.6	1,406