

Jungwon Choi

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

113
citations

1651377

6
h-index

1905433

7
g-index

7
all docs

7
docs citations

7
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-pressure volume retarded osmosis for removal of per- and polyfluoroalkyl substances. <i>Water Research</i> , 2021, 194, 116929.	5.3	6
2	Submerged versus side-stream osmotic membrane bioreactors using an outer-selective hollow fiber osmotic membrane for desalination. <i>Desalination</i> , 2021, 515, 115196.	4.0	10
3	Application of volume retarded osmosis – Low pressure membrane hybrid process for recovery of heavy metals in acid mine drainage. <i>Chemosphere</i> , 2019, 232, 264-272.	4.2	15
4	Application of a volume retarded osmosis – low pressure membrane hybrid process for treatment of acid whey. <i>Chemosphere</i> , 2019, 219, 261-267.	4.2	9
5	Application of volume-retarded osmosis and low-pressure membrane hybrid process for water reclamation. <i>Chemosphere</i> , 2018, 194, 76-84.	4.2	12
6	Enhancement of cleaning-in-place (CIP) of a reverse osmosis desalination process with air micro-nano bubbles. <i>Desalination</i> , 2017, 422, 1-4.	4.0	50
7	New concept of pump-less forward osmosis (FO) and low-pressure membrane (LPM) process. <i>Scientific Reports</i> , 2017, 7, 14569.	1.6	11