

Mustafa Erbakan

List of Publications by Year in descending order

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6
papers

543
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomimetic membranes: A review. <i>Journal of Membrane Science</i> , 2014, 454, 359-381.	8.2	314
2	Highly permeable artificial water channels that can self-assemble into two-dimensional arrays. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 9810-9815.	7.1	152
3	Molecular Cloning, Overexpression and Characterization of a Novel Water Channel Protein from <i>Rhodobacter sphaeroides</i> . <i>PLoS ONE</i> , 2014, 9, e86830.	2.5	30
4	Membrane Protein Insertion into and Compatibility with Biomimetic Membranes. <i>Advanced Biology</i> , 2017, 1, e1700053.	3.0	24
5	Use of halophilic aquaporin for preparation of biomimetic thin film composite membrane. <i>Journal of Membrane Science</i> , 2018, 568, 105-112.	8.2	13
6	Advancing <i>Rhodobacter sphaeroides</i> as a platform for expression of functional membrane proteins. <i>Protein Expression and Purification</i> , 2015, 115, 109-117.	1.3	10