Mohammad Ramezanianpour

List of Publications by Year in descending order

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2257263 1588620 14 289 3 8 citations h-index g-index papers 14 14 14 421 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Application of solar energy in water treatment processes: A review. Desalination, 2018, 428, 116-145.	4.0	220
2	An analytical flux decline model for membrane distillation. Desalination, 2014, 345, 1-12.	4.0	45
3	Brackish water treatment for reuse using vacuum membrane distillation process. Water Science and Technology: Water Supply, 2015, 15, 362-369.	1.0	11
4	FOULING AND WETTING STUDIES RELATING TO THE VACUUM MEMBRANE DISTILLATION PROCESS FOR BRACKISH AND GREY WATER TREATMENT. Journal of Porous Media, 2017, 20, 531-547.	1.0	3
5	Fluoride, iron and manganese removal from brackish groundwater by solar powered vacuum membrane distillation. , 0, 137, 58-68.		3
6	Energy evaluation and treatment efficiency of vacuum membrane distillation for brackish water desalination. Journal of Water Reuse and Desalination, 2015, 5, 119-131.	1.2	2
7	Grey water treatment using a solar powered electro-coagulator and vacuum membrane distillation system., 0, 85, 46-54.		1
8	MULTI-OBJECTIVE ANALYSIS FOR THE SELECTION OF A SUSTAINABLE GREYWATER TREATMENT SYSTEM. Environmental Engineering and Management Journal, 2019, 18, 159-170.	0.2	1
9	A contact angle study of different greywater sources with hydrophobic membranes. Water Quality Research Journal of Canada, 2020, 55, 310-326.	1.2	1
10	SIMULATION STUDY OF WATER REUSE SYSTEM FOR A REGENERATIVE HOUSEBOAT BY EPANET. Proceedings of International Structural Engineering and Construction, 2020, 7, .	0.1	1
11	PLANTER BOX RAINGARDEN FOR ZINC REMOVAL FROM STORM WATER. Proceedings of International Structural Engineering and Construction, 2020, 7, .	0.1	1
12	Sustainable solar powered vaccum membrane distillation for water treatment., 2015,,.		0
13	Open-Space Teaching and Learning in Tertiary Education: A Case Study. , 2018, , .		0
14	Heat and mass transfer simulation and experimental evaluation of solar powered vacuum membrane., 0, 59, 31-47.		0