

Gemma Raluy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7459345/publications.pdf>

Version: 2024-02-01

11
papers

967
citations

1039880

9
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

995
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle assessment of MSF, MED and RO desalination technologies. Energy, 2006, 31, 2361-2372.	4.5	229
2	Life cycle assessment of desalination technologies integrated with renewable energies. Desalination, 2005, 183, 81-93.	4.0	140
3	Life cycle assessment of water treatment technologies: wastewater and water-reuse in a small town. Desalination, 2007, 204, 121-131.	4.0	140
4	Life-cycle assessment of desalination technologies integrated with energy production systems. Desalination, 2004, 167, 445-458.	4.0	137
5	Operational experience of a solar membrane distillation demonstration plant in Pozo Izquierdo-Gran Canaria Island (Spain). Desalination, 2012, 290, 1-13.	4.0	102
6	Life Cycle Assessment of Water Production Technologies - Part 1: Life Cycle Assessment of Different Commercial Desalination Technologies (MSF, MED, RO) (9 pp). International Journal of Life Cycle Assessment, 2005, 10, 285-293.	2.2	99
7	Life Cycle Assessment of Water Production Technologies - Part 2: Reverse Osmosis Desalination versus the Ebro River Water Transfer (9 pp). International Journal of Life Cycle Assessment, 2005, 10, 346-354.	2.2	77
8	Life Cycle Assessment of Central Solar Heating Plants with Seasonal Storage. Energy Procedia, 2014, 48, 966-976.	1.8	18
9	Domestic hot water systems: Environmental performance from a life cycle assessment perspective. Sustainable Production and Consumption, 2021, 26, 1011-1020.	5.7	10
10	Environmental assessment of central solar heating plants with seasonal storage located in Spain. Journal of Cleaner Production, 2021, 314, 128078.	4.6	8
11	Life cycle assessment of a domestic gas-fired water heater: Influence of fuel used and its origin. Journal of Environmental Management, 2020, 254, 109786.	3.8	7