

Monica Vergara-Araya

List of Publications by Year in descending order

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7
papers

45
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated water, waste and energy management systems – A case study from Curauma, Chile. Resources, Conservation and Recycling, 2020, 156, 104725.	10.8	14
2	Implementing mechanical biological treatment in an emerging waste management system predominated by waste pickers: A Brazilian case study. Resources, Conservation and Recycling, 2020, 162, 105031.	10.8	11
3	Modelling to Lower Energy Consumption in a Large WWTP in China While Optimising Nitrogen Removal. Energies, 2021, 14, 5826.	3.1	9
4	Combining Shift to Biogas Production in a Large WWTP in China with Optimisation of Nitrogen Removal. Energies, 2022, 15, 2710.	3.1	4
5	Operation of Hybrid Membranes for the Removal of Pharmaceuticals and Pollutants from Water and Wastewater. Membranes, 2022, 12, 502.	3.0	4
6	Flexible Energy from Biogas: Use of Secondary Digesters for Heat Storage – Results of Fermentation Tests. Clean - Soil, Air, Water, 0, , 2000373.	1.1	2
7	Model-based analysis to increase the substrate efficiency of a biogas plant. Chemical Engineering and Technology, 0, , .	1.5	1