

Huma Ilyas

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

200
citations

8
h-index

12
g-index

12
ext. papers

283
ext. citations

4.3
avg, IF

4.45
L-index

#	Paper	IF	Citations
12	The anaerobic biodegradation of emerging organic contaminants by horizontal subsurface flow constructed wetlands. <i>Water Science and Technology</i> , 2021 , 83, 2809-2828	2.2	1
11	A decision tree framework to support design, operation, and performance assessment of constructed wetlands for the removal of emerging organic contaminants. <i>Science of the Total Environment</i> , 2021 , 760, 143334	10.2	4
10	Performance Comparison of Different Constructed Wetlands Designs for the Removal of Personal Care Products. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	14
9	The Influence of Design and Operational Factors on the Removal of Personal Care Products by Constructed Wetlands. <i>Water (Switzerland)</i> , 2020 , 12, 1367	3	8
8	Performance comparison of different types of constructed wetlands for the removal of pharmaceuticals and their transformation products: a review. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 14342-14364	5.1	24
7	A review on the occurrence, fate and removal of steroidal hormones during treatment with different types of constructed wetlands. <i>Journal of Environmental Chemical Engineering</i> , 2020 , 8, 103793	6.8	18
6	Pharmaceuticalskremoval by constructed wetlands: a critical evaluation and meta-analysis on performance, risk reduction, and role of physicochemical properties on removal mechanisms. <i>Journal of Water and Health</i> , 2020 , 18, 253-291	2.2	23
5	Role of Design and Operational Factors in the Removal of Pharmaceuticals by Constructed Wetlands. <i>Water (Switzerland)</i> , 2019 , 11, 2356	3	20
4	The effects of different aeration strategies on the performance of constructed wetlands for phosphorus removal. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 5318-5335	5.1	31
3	Disinfection Methods for Swimming Pool Water: Byproduct Formation and Control. <i>Water (Switzerland)</i> , 2018 , 10, 797	3	15
2	An exploration of disinfection by-products formation and governing factors in chlorinated swimming pool water. <i>Journal of Water and Health</i> , 2018 , 16, 861-892	2.2	5
1	Intensification of constructed wetlands for land area reduction: a review. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 12081-12091	5.1	37