

# Rita MaurÃ-cio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4248228/publications.pdf>

Version: 2024-02-01

12  
papers

145  
citations

1307366

7  
h-index

1372474

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Characterization of Selected Endocrine Disruptor Compounds in a Portuguese Wastewater Treatment Plant. <i>Environmental Monitoring and Assessment</i> , 2006, 118, 75-87.	1.3	34
2	Assessing the estrogenic potency in a Portuguese wastewater treatment plant using an integrated approach. <i>Journal of Environmental Sciences</i> , 2010, 22, 1613-1622.	3.2	28
3	Monitoring Biofilm Thickness Using A Non-Destructive, On-Line, Electrical Capacitance Technique. <i>Environmental Monitoring and Assessment</i> , 2006, 119, 599-607.	1.3	21
4	17 $\beta$ -Ethinylestradiol and 17 $\beta$ -estradiol removal from a secondary urban wastewater using an RBC treatment system. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 320.	1.3	15
5	Efficacy assessment of peracetic acid in the removal of synthetic 17 $\beta$ -ethinyl estradiol contraceptive hormone in wastewater. <i>Journal of Environmental Sciences</i> , 2020, 89, 1-8.	3.2	13
6	Study of the Potential of Water Treatment Sludges in the Removal of Emerging Pollutants. <i>Molecules</i> , 2021, 26, 1010.	1.7	11
7	The use of peracetic acid for estrogen removal from urban wastewaters: E2 as a case study. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 114.	1.3	9
8	Biofilm thickness measurement using an ultrasound method in a liquid phase. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 8125-8133.	1.3	5
9	Characterization and treatment of landfill leachates by electro-Fenton process: A case study in Algeria. <i>Water Environment Research</i> , 2020, 92, 123-137.	1.3	5
10	Thermal stratification of Portuguese reservoirs: potential impact of extreme climate scenarios. <i>Journal of Water and Climate Change</i> , 2015, 6, 544-560.	1.2	4
11	Biodegradation or simple adsorption to the support material? Development of a simple, fast and low-cost technique. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 10085-10089.	1.3	0
12	Biofilms in RBC with Constant Ages and Thicknesses. <i>Journal of Environmental Engineering, ASCE</i> , 2019, 145, 04019022.	0.7	0