

# Lina Carvalho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7453230/publications.pdf>

Version: 2024-02-01

11  
papers

167  
citations

1163117  
8  
h-index

1281871  
11  
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all docs

11  
docs citations

11  
times ranked

222  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ashes from fluidized bed combustion of residual forest biomass: recycling to soil as a viable management option. <i>Environmental Science and Pollution Research</i> , 2017, 24, 14770-14781.	5.3	33
2	Influence of toxic elements on the simultaneous uptake of rare earth elements from contaminated waters by estuarine macroalgae. <i>Chemosphere</i> , 2020, 252, 126562.	8.2	26
3	Can contaminated waters or wastewater be alternative sources for technology-critical elements? The case of removal and recovery of lanthanides. <i>Journal of Hazardous Materials</i> , 2019, 380, 120845.	12.4	19
4	Gold-Based Nanoplateform for the Treatment of Anaplastic Thyroid Carcinoma: A Step Forward. <i>Cancers</i> , 2021, 13, 1242.	3.7	18
5	Sustainable recovery of neodymium and dysprosium from waters through seaweeds: Influence of operational parameters. <i>Chemosphere</i> , 2021, 280, 130600.	8.2	17
6	The Role of Rosmarinic Acid on the Bioproduction of Gold Nanoparticles as Part of a Photothermal Approach for Breast Cancer Treatment. <i>Biomolecules</i> , 2022, 12, 71.	4.0	13
7	Major, minor, trace and rare earth elements in sediments of the BijagÃ³s archipelago, Guinea-Bissau. <i>Marine Pollution Bulletin</i> , 2018, 129, 829-834.	5.0	11
8	Response surface approach to optimize the removal of the critical raw material dysprosium from water through living seaweeds. <i>Journal of Environmental Management</i> , 2021, 300, 113697.	7.8	9
9	Rare earth elements in mud volcano sediments from the Gulf of Cadiz, South Iberian Peninsula. <i>Science of the Total Environment</i> , 2019, 652, 869-879.	8.0	8
10	A Single Digestion Procedure for Determination of Major, Trace, and Rare Earth Elements in Sediments. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	7
11	Evidence for contrasting accumulation pattern of cadmium in relation to other elements in <i>Senilia senilis</i> and <i>Tagelus adansonii</i> from the BijagÃ³s archipelago, Guinea-Bissau. <i>Environmental Science and Pollution Research</i> , 2017, 24, 24896-24906.	5.3	6