

Anita Lourenço

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

102
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Supercritical CO ₂ -assisted synthesis of an ultrasensitive amphibious quantum dot-molecularly imprinted sensor. RSC Advances, 2014, 4, 63338-63341.	3.6	17
2	Integrated desulfurization of diesel by combination of metal-free oxidation and product removal by molecularly imprinted polymers. RSC Advances, 2014, 4, 54948-54952.	3.6	16
3	Isolation, analytical quantification and seasonal variation of labdanolic acid from the Portuguese-grown Cistus ladaniferus. Industrial Crops and Products, 2014, 60, 226-232.	5.2	13
4	Reborn water-soluble CdTe quantum dots. Talanta, 2014, 125, 319-321.	5.5	11
5	A green approach toward antibody purification: a sustainable biomimetic ligand for direct immobilization on (bio)polymeric supports. Journal of Molecular Recognition, 2013, 26, 662-671.	2.1	10
6	A more eco-friendly synthesis of flocculants to treat wastewaters using health-friendly solvents. Colloid and Polymer Science, 2017, 295, 2123-2131.	2.1	7
7	Molecular Weight Determination by Luminescent Chemoenzymatics. ChemistrySelect, 2016, 1, 6818-6822.	1.5	6
8	Pre-treatment of industrial olive oil mill effluent using low dosage health-friendly cationic polyelectrolytes. Journal of Environmental Chemical Engineering, 2017, 5, 6053-6060.	6.7	6
9	Flocculation Treatment of an Industrial Effluent: Performance Assessment by Laser Diffraction Spectroscopy. Industrial & Engineering Chemistry Research, 2018, 57, 2628-2637.	3.7	6
10	Anionic Polyelectrolytes Synthesized in an Aromatic-Free-Oils Process for Application as Flocculants in Dairy-Industry-Effluent Treatment. Industrial & Engineering Chemistry Research, 2018, 57, 16884-16896.	3.7	5
11	Data-Driven Modelling of the Complex Interaction between Flocculant Properties and Floc Size and Structure. Processes, 2020, 8, 349.	2.8	5