

MarÃ-a Del Mar Cledera-Castro

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

304
citations

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all docs

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docs citations

13
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Reviewing the Anaerobic Digestion of Food Waste: From Waste Generation and Anaerobic Process to Its Perspectives. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1804.	1.3	138
2	Influence of Acrylic Adhesive Viscosity and Surface Roughness on the Properties of Adhesive Joint. <i>Journal of Adhesion</i> , 2016, 92, 877-891.	1.8	34
3	Comparison of the performance of conventional microparticulates and monolithic reversed-phase columns for liquid chromatography separation of eleven pollutant phenols. <i>Journal of Chromatography A</i> , 2005, 1087, 57-63.	1.8	31
4	Biogas Production from Vegetable and Fruit Markets Waste—Compositional and Batch Characterizations. <i>Sustainability</i> , 2019, 11, 6790.	1.6	24
5	Anaerobic digestion in wastewater reactors of separated organic fractions from wholesale markets waste. Compositional and batch characterization. Energy and environmental feasibility. <i>Science of the Total Environment</i> , 2020, 726, 138567.	3.9	21
6	Sizing of thermal energy storage devices for micro-cogeneration systems for the supply of domestic hot water. <i>Sustainable Energy Technologies and Assessments</i> , 2014, 5, 37-43.	1.7	17
7	Bioconversion Process of Barley Crop Residues into Biogas—Energetic-Environmental Potential in Spain. <i>Agronomy</i> , 2021, 11, 640.	1.3	12
8	Enhancing Energy Recovery in Form of Biogas, from Vegetable and Fruit Wholesale Markets By-Products and Wastes, with Pretreatments. <i>Plants</i> , 2021, 10, 1298.	1.6	11
9	Comparison of the performance of different reversed-phase columns for liquid chromatography separation of 11 pollutant phenols. <i>Journal of Separation Science</i> , 2007, 30, 699-707.	1.3	7
10	An optimized water reuse and waste valorization method for a sustainable development of poultry slaughtering plants. <i>Desalination and Water Treatment</i> , 2016, 57, 2702-2711.	1.0	6
11	Impact of the Taxes on Used Nuclear Fuel on the Fuel Cycle Economics in Spain. <i>Energies</i> , 2015, 8, 1426-1439.	1.6	3
12	Assessment of national energy policies and its influence on the development of windpower in specific countries., 2010, , .		0
13	Environmental Evaluation of Silanes as Adhesion Promoters for Organic Coatings. <i>Journal of Adhesion</i> , 2012, 88, 308-320.	1.8	0