ClÃ¡udia Do RosÃ¡rio Vaz Morgado

List of Publications by Year
in descending order

25 papers	280 citations	1478505 6 h-index	1199594 12 g-index
27 all docs	27 docs citations	27 times ranked	410 citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Footprint Analysis of Bioenergy Production from Cattle Manure in the Brazilian Central-West. Bioenergy Research, 2021, 14, 1265-1276.	3.9	7
2	Assessment of vegetation recomposition methods in a tropical forest using satellite images. Clean Technologies and Environmental Policy, 2021, 23, 797-810.	4.1	2
3	Analysis of vegetation recovery in areas impacted by bauxite mining in the Amazon Forest. Clean Technologies and Environmental Policy, 2021, 23, 1617-1640.	4.1	3
4	Regional and temporal sustainability assessment of agricultural-based biodiesel. Clean Technologies and Environmental Policy, 2020, 22, 965-978.	4.1	2
5	Life cycle assessment of manure biogas production: A review. Journal of Cleaner Production, 2019, 219, 411-423.	9.3	129
6	Implementation of the Health and Safety Policy at the Geology Department of Federal University of Rio de Janeiro (UFRJ), Brazil. Anuario Do Instituto De Geociencias, 2019, 42, 321-332.	0.2	0
7	Greenhouse gas emissions related to biodiesel from traditional soybean farming compared to integrated crop-livestock systems. Journal of Cleaner Production, 2018, 179, 81-92.	9.3	26
8	A Security Model for Access Control in Graph-Oriented Databases. , 2018, , .		8
9	Work-related musculoskeletal disorders in the transportation of dangerous goods. , 2018, , 331-334.		0
10	Assessment of greenhouse gases (GHG) emissions from the tallow biodiesel production chain including land use change (LUC). Journal of Cleaner Production, 2017, 151, 578-591.	9.3	28
11	Risk evaluation in the transportation of dangerous goods. , 2017, , .		1
12	Land use change (LUC) analysis and life cycle assessment (LCA) of Brazilian soybean biodiesel. Clean Technologies and Environmental Policy, 2016, 18, 1655-1673.	4.1	31
13	Working conditions in the ceramic industry: Assessment of the heat exposure with the Predicted Heat Strain (PHS) index. , 2016, , 261-266.		0
14	Viability of Technologies for CO2 Capture and Reuse in a FPSO: Technical, Economic and Environmental Analysis. Computer Aided Chemical Engineering, 2015, 37, 1385-1390.	0.5	3
15	Metrics for sustainability analysis of post-combustion abatement of CO2 emissions: Microalgae mediated routes and CCS (carbon capture and storage). Energy, 2015, 92, 556-568.	8.8	30
16	Offshore Oil Spill Incidents: Creating a Database in Brazil. International Oil Spill Conference Proceedings, 2014, 2014, 26-30.	0.1	0
17	Carbon Capture and Geological Storage (CCS) in Brazil as a Project under the Clean Development Mechanism (CDM). Applied Mechanics and Materials, 2013, 316-317, 586-589.	0.2	2
18	Audit Methodology for Environmental Safety in Offshore Systems: An Integrated Approach of Brazilian Regulatory Systems. Applied Mechanics and Materials, 2013, 295-298, 528-531.	0.2	0

#	ARTICLE	IF	CITATIONS
19	An exploratory study on the conditions of health, safety and environmental affairs of very small and small-size enterprises in Brazil. Work, 2012, 41, 3277-3283.	1.1	2
20	A CONTRIBUIÃ‡ÃƒO DE SISTEMAS DE GESTÃƒO Ã€ SUSTENTABILIDADE DA PRODUÃ‡ÃƒO DE ETANOL NO BRASIL. Revista UniVap, 2012, 18, 87.	0.1	0
21	Carbon Capture and Geological Storage - technologies, risk analysis and prospects for use in Brazil. , 2010, , .		0
22	Health, safety and environmental management risk evaluation strategy: Hazard Matrix application case studies. , 2008, , .		3
23	Environmental Risk Assessment for Offshore E&P Activities in Brazil. Advanced Materials Research, 0, 599, 182-187.	0.3	0
24	Offshore Oil Spill Incidents in Brazil. Applied Mechanics and Materials, 0, 295-298, 626-629.	0.2	1
25	Objetivos de Desenvolvimento SustentÃ¡vel e o Plano de GestÃ£o Integrada de ResÃduos SÃ³lidos da cidade do Rio de Janeiro. Sustentabilidade, 0, 3, 1-20.	0.0	1