Bruno München Wenzel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8057681/publications.pdf

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16	217	8	14
papers	citations	h-index	g-index
16	16	16	282
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Anaerobic co-digestion of swine manure and chicken feathers: Effects of manure maturation and microbial pretreatment of feathers on methane production. Renewable Energy, 2020, 152, 1284-1291.	8.9	24
2	Phosphorus adsorption in Fe-loaded activated carbon: Two-site monolayer equilibrium model and phenomenological kinetic description. Chemical Engineering Journal, 2019, 361, 751-763.	12.7	57
3	Investigation of hydrodynamic non-idealities in a pilot-scale pond bioreactor. Journal of Water Process Engineering, 2018, 23, 97-108.	5.6	1
4	Genotoxicity and by-products assessment in degradation and mineralization of Ciprofloxacin by UV/H2O2 process. Journal of Environmental Chemical Engineering, 2018, 6, 6979-6988.	6.7	21
5	Filtration of dust in an intermittent moving granular bed filter: Performance and modeling. Separation and Purification Technology, 2014, 133, 108-119.	7.9	25
6	AVALIAÃ \sharp Ã f O DO DESEMPENHO DE UM BIODIGESTOR CANADENSE MODIFICADO NO TRATAMENTO DE DEJETOS DE SUÃNOS. Engevista, 2014, 16, 329.	⁵ 0.1	2
7	Aluminothermic reduction of Cr2O3 contained in the ash of thermally treated leather waste. Brazilian Journal of Chemical Engineering, 2013, 30, 141-154.	1.3	9
8	Thermal decomposition of polymeric resin [(C29H24N2O5)n]: Kinetic parameters and mechanisms. Polymer Degradation and Stability, 2012, 97, 2110-2117.	5.8	8
9	Dephosphorization of chromium-rich ashes from thermally-treated leather waste for utilization in pyrometallurgical process. International Journal of Mineral Processing, 2012, 114-117, 63-68.	2.6	5
10	High-temperature corrosion during the thermal treatment of footwear leather wastes. Fuel Processing Technology, 2011, 92, 1019-1025.	7.2	10
11	Critical velocity, anaerobic distance capacity, maximal instantaneous velocity and aerobic inertia in sprint and endurance young swimmers. European Journal of Applied Physiology, 2010, 110, 121-131.	2.5	21
12	Iron and chromium sulfates from ferrochromium alloy for tanning. Chemical Engineering Journal, 2010, 165, 17-25.	12.7	20
13	Formation of PCDD and PCDF in the thermal treatment of footwear leather wastes. Journal of Hazardous Materials, 2009, 167, 1100-1105.	12.4	9
14	Desenvolvimento de um modelo da cinética enzimática da transesterificação de óleos vegetais para produção de biodiesel. Acta Scientiarum - Technology, 2007, 29, .	0.4	5
15	Application of calcium oxide as heterogeneous catalyst for ethylic transesterification of residual frying soybean oil. Revista Eletrônica Em Gestão Educação E Tecnologia Ambiental, 0, 24, e12.	0.0	0
16	Kinetics from castor oil extraction using ethanol as solvent. Revista Eletrônica Em Gestão Educação E Tecnologia Ambiental, 0, 24, e16.	0.0	0