JanaÃ-na Nones

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1753209/publications.pdf

Version: 2024-02-01

1040056 1281871 12 340 9 11 citations h-index g-index papers 12 12 12 408 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Advances in ultra high molecular weight polyethylene/hydroxyapatite composites for biomedical applications: A brief review. Materials Science and Engineering C, 2017, 76, 1248-1262.	7.3	94
2	Effects of bentonite on different cell types: A brief review. Applied Clay Science, 2015, 105-106, 225-230.	5.2	75
3	Bentonite modified with zinc enhances aflatoxin B1 adsorption and increase survival of fibroblasts (3T3) and epithelial colorectal adenocarcinoma cells (Caco-2). Journal of Hazardous Materials, 2017, 337, 80-89.	12.4	29
4	Organophilic treatments of bentonite increase the adsorption of aflatoxin B1 and protect stem cells against cellular damage. Colloids and Surfaces B: Biointerfaces, 2016, 145, 555-561.	5.0	27
5	UHMWPE/HA biocomposite compatibilized by organophilic montmorillonite: An evaluation of the mechanical-tribological properties and its hemocompatibility and performance in simulated blood fluid. Materials Science and Engineering C, 2019, 100, 411-423.	7.3	25
6	Bentonite protects neural crest stem cells from death caused by aflatoxin B1. Applied Clay Science, 2015, 104, 119-127.	5.2	24
7	Thermal treatment of bentonite reduces aflatoxin b1 adsorption and affects stem cell death. Materials Science and Engineering C, 2015, 55, 530-537.	7.3	24
8	Flavonoid hesperidin protects neural crest cells from death caused by aflatoxin B ₁ . Cell Biology International, 2013, 37, 181-186.	3.0	17
9	New ion-exchanged zeolite derivatives: antifungal and antimycotoxin properties against <i>Aspergillus flavus</i> and aflatoxin B ₁ . Materials Research Express, 2017, 4, 085401.	1.6	11
10	A Novel Application of Bentonite Modified with Copper Ions in the Tetracycline Adsorption: an experimental design study. Materials Letters, 2021, 291, 129552.	2.6	10
11	Synthesis of Fe3O4–Fe2O3@C Core-ShellÂNanoparticles: Effect of Reactional Parameters on Structural and Magnetics Properties. Journal of Inorganic and Organometallic Polymers and Materials, 2019, 29, 1848-1861.	3.7	4
12	Análise da influência da configuração urbana na distribuição espacial da criminalidade em Cáceres, Mato Grosso. Urbe, 0, 14, .	0.3	0