Leandro C Fonseca

List of Publications by Year in descending order

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1478505 1872680 6 131 6 6 citations h-index g-index papers 6 6 6 268 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Understanding the driving forces of camptothecin interactions on the surface of nanocomposites based on graphene oxide decorated with silica nanoparticles. Nanoscale Advances, 2020, 2, 1290-1300.	4.6	10
2	Biological effects of oxidized carbon nanomaterials (1D versus 2D) on Spodoptera frugiperda: Material dimensionality influences on the insect development, performance and nutritional physiology. Chemosphere, 2019, 215, 766-774.	8.2	18
3	Nanocomposites based on graphene oxide and mesoporous silica nanoparticles: Preparation, characterization and nanobiointeractions with red blood cells and human plasma proteins. Applied Surface Science, 2018, 437, 110-121.	6.1	28
4	How does the chain length of PEG functionalized at the outer surface of mesoporous silica nanoparticles alter the uptake of molecules?. New Journal of Chemistry, 2016, 40, 8060-8067.	2.8	10
5	Monitoring the Hemolytic Effect of Mesoporous Silica Nanoparticles after Human Blood Protein Corona Formation. European Journal of Inorganic Chemistry, 2015, 2015, 4595-4602.	2.0	38
6	Topography-driven bionano-interactions on colloidal silica nanoparticles. ACS Applied Materials & 2014, 6, 3437-3447.	8.0	27