

Leandro C Fonseca

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

131
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

268
citing authors

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