

Stanislav AČampelj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10378240/publications.pdf>

Version: 2024-02-01

7
papers

333
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Functionalization of magnetic nanoparticles with 3-aminopropyl silane. Journal of Magnetism and Magnetic Materials, 2009, 321, 1346-1350.	2.3	112
2	Producing ultra-thin silica coatings on iron-oxide nanoparticles to improve their surface reactivity. Journal of Magnetism and Magnetic Materials, 2010, 322, 1847-1853.	2.3	107
3	Nanocomposites containing embedded superparamagnetic iron oxide nanoparticles and rhodamine 6G. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2009, 334, 74-79.	4.7	33
4	Zinc-decorated silica-coated magnetic nanoparticles for protein binding and controlled release. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 867, 160-164.	2.3	28
5	Incorporation and release of drug into/from superparamagnetic iron oxide nanoparticles. Journal of Magnetism and Magnetic Materials, 2009, 321, 3187-3192.	2.3	28
6	All-optical, thermo-optical path length modulation based on the vanadium-doped fibers. Optics Express, 2013, 21, 11794.	3.4	25
7	Vanadium-doped fibers and their applications within thermo-optics devices. , 2013, , .		0