

InÃs Gomes

List of Publications by Year in descending order

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9
papers

647
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of adsorption constants of laccase on gold nanoparticles to evaluate the enhancement in enzyme activity of adsorbed laccase. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 16761-16769.	2.8	11
2	Gold Nanoparticles as (Bio)Chemical Sensors. <i>Comprehensive Analytical Chemistry</i> , 2014, 66, 529-567.	1.3	20
3	Controlled adsorption of cytochrome c to nanostructured gold surfaces. <i>Journal of Nanoparticle Research</i> , 2012, 14, 1.	1.9	9
4	Gold nanoparticle-based fluorescence immunoassay for malaria antigen detection. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 402, 1019-1027.	3.7	69
5	Nanoparticles in Molecular Diagnostics. <i>Progress in Molecular Biology and Translational Science</i> , 2011, 104, 427-488.	1.7	47
6	Gold nanoparticles for the development of clinical diagnosis methods. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 391, 943-950.	3.7	448
7	Probing Surface Properties of Cytochrome <i>c</i> at Au Bionanoconjugates. <i>Journal of Physical Chemistry C</i> , 2008, 112, 16340-16347.	3.1	32
8	Spectroelectrochemistry of Type II Cytochromec3on a Glycosylated Self-Assembled Monolayer. <i>Langmuir</i> , 2006, 22, 9809-9811.	3.5	5
9	Resonance Raman fingerprinting of multiheme cytochromes from the cytochrome c 3 family. <i>Journal of Biological Inorganic Chemistry</i> , 2006, 11, 217-224.	2.6	6