

Hrvoje Mlinaric

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11932857/publications.pdf>

Version: 2024-02-01

5
papers

103
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of surface functionalization on the uptake mechanism and toxicity effects of silver nanoparticles in HepG2 cells. Food and Chemical Toxicology, 2017, 107, 349-361.	3.6	55
2	Surface coating affects uptake of silver nanoparticles in neural stem cells. Journal of Trace Elements in Medicine and Biology, 2018, 50, 684-692.	3.0	27
3	D-mannose-Coating of Maghemite Nanoparticles Improved Labeling of Neural Stem Cells and Allowed Their Visualization by <i>ex vivo</i> MRI after Transplantation in the Mouse Brain. Cell Transplantation, 2019, 28, 553-567.	2.5	17
4	Lossless Image Compression Exploiting Streaming Model for Efficient Execution on Multicores. Automatika, 2012, 53, 272-283.	2.0	2
5	Application of novel lossless compression of medical images using prediction and contextual error modeling. Collegium Antropologicum, 2007, 31, 1143-50.	0.2	2