

Yuanxin Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11275054/publications.pdf>

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13
papers

1,165
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2259
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale generation of functional mRNA-encapsulating exosomes via cellular nanoporation. Nature Biomedical Engineering, 2020, 4, 69-83.	22.5	415
2	Visualization of Hepatocellular Regeneration in Mice After Partial Hepatectomy. Journal of Surgical Research, 2019, 235, 494-500.	1.6	6
3	A Review on Electroporation-Based Intracellular Delivery. Molecules, 2018, 23, 3044.	3.8	170
4	Study of Osteocyte Behavior by High-Resolution Intravital Imaging Following Photo-Induced Ischemia. Molecules, 2018, 23, 2874.	3.8	2
5	Designing nanomedicine for immuno-oncology. Nature Biomedical Engineering, 2017, 1, .	22.5	178
6	Multivalent bi-specific nanobioconjugate engager for targeted cancer immunotherapy. Nature Nanotechnology, 2017, 12, 763-769.	31.5	136
7	Surface modification of nanoparticles enables selective evasion of phagocytic clearance by distinct macrophage phenotypes. Scientific Reports, 2016, 6, 26269.	3.3	167
8	Feedback of the amygdala globally modulates visual response of primary visual cortex in the cat. NeuroImage, 2014, 84, 775-785.	4.2	30
9	Vasodilation byin vivoactivation of astrocyte endfeet via two-photon calcium uncaging as a strategy to prevent brain ischemia. Journal of Biomedical Optics, 2013, 18, 126012.	2.6	5
10	Differential diagnosis of lung carcinoma with three-dimensional quantitative molecular vibrational imaging. Journal of Biomedical Optics, 2012, 17, 066017.	2.6	10
11	Use of multimode optical fibers for fiber-based coherent anti-Stokes Raman scattering microendoscopy imaging. Optics Letters, 2011, 36, 2967.	3.3	24
12	Anatomical evidence for the projections from the basal nucleus of the amygdala to the primary visual cortex in the cat. Neuroscience Letters, 2009, 453, 126-130.	2.1	5
13	Evidence for corticocortical connections between areas 7 and 17 in cerebral cortex of the cat. Neuroscience Letters, 2008, 430, 70-74.	2.1	11