

Soumen Roy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5829535/publications.pdf>

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16
papers

1,498
citations

759233

12
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

2676
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiota: a key orchestrator of cancer therapy. <i>Nature Reviews Cancer</i> , 2017, 17, 271-285.	28.4	699
2	Microbes and Cancer. <i>Annual Review of Immunology</i> , 2017, 35, 199-228.	21.8	202
3	Inner ear supporting cells protect hair cells by secreting HSP70. <i>Journal of Clinical Investigation</i> , 2013, 123, 3577-3587.	8.2	100
4	Cell-specific targeting in the mouse inner ear using nanoparticles conjugated with a neurotrophin-derived peptide ligand: Potential tool for drug delivery. <i>International Journal of Pharmaceutics</i> , 2010, 390, 214-224.	5.2	88
5	Gene Therapy Restores Hair Cell Stereocilia Morphology in Inner Ears of Deaf Whirler Mice. <i>Molecular Therapy</i> , 2016, 24, 17-25.	8.2	82
6	Cochlear gene transfer mediated by adeno-associated virus: Comparison of two surgical approaches. <i>Laryngoscope</i> , 2015, 125, 2557-2564.	2.0	67
7	Sound preconditioning therapy inhibits ototoxic hearing loss in mice. <i>Journal of Clinical Investigation</i> , 2013, 123, 4945-4949.	8.2	61
8	Magnetic Nanoparticle Mediated Steroid Delivery Mitigates Cisplatin Induced Hearing Loss. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 268.	3.7	46
9	Heat Shock Protein-Mediated Protection Against Cisplatin-Induced Hair Cell Death. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2015, 16, 67-80.	1.8	42
10	Strategies for drug delivery to the human inner ear by multifunctional nanoparticles. <i>Nanomedicine</i> , 2012, 7, 55-63.	3.3	41
11	Visualization and analysis of superparamagnetic iron oxide nanoparticles in the inner ear by light microscopy and energy filtered TEM. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2011, 7, 360-369.	3.3	26
12	Nanoparticle mediated drug delivery of rolipram to tyrosine kinase B positive cells in the inner ear with targeting peptides and agonistic antibodies. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 71.	3.4	24
13	Neurotrophic Receptors as Potential Therapy Targets in Postnatal Development, in Adult, and in Hearing Loss-Affected Inner Ear. <i>Otology and Neurotology</i> , 2011, 32, 761-773.	1.3	10
14	Peptide-mediated targeting of liposomes to TrkB receptor-expressing cells. <i>International Journal of Nanomedicine</i> , 2012, 7, 3475.	6.7	10
15	Abstract 4926: Gut microbiota regulates cisplatin mediated cachexia and systemic toxicity. , 2017, , .		0
16	Abstract 451: Germ free mice accelerate cachexia-associated cancer. , 2017, , .		0