

Sean P Sherman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5408428/publications.pdf>

Version: 2024-02-01

10
papers

570
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1238
citing authors

#	ARTICLE	IF	CITATIONS
1	Female Human iPSCs Retain an Inactive X Chromosome. <i>Cell Stem Cell</i> , 2010, 7, 329-342.	11.1	261
2	Involvement of Lysosomal Exocytosis in the Excretion of Mesoporous Silica Nanoparticles and Enhancement of the Drug Delivery Effect by Exocytosis Inhibition. <i>Small</i> , 2013, 9, 697-704.	10.0	137
3	High-throughput screen for compounds that modulate neurite growth of human induced pluripotent stem cell derived neurons. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	2.4	63
4	Integrated Chemical Genomics Reveals Modifiers of Survival in Human Embryonic Stem Cells. <i>Stem Cells</i> , 2009, 27, 533-542.	3.2	49
5	Nipah Virus Envelope-Pseudotyped Lentiviruses Efficiently Target ephrinB2-Positive Stem Cell Populations <i>In Vitro</i> and Bypass the Liver Sink When Administered <i>In Vivo</i> . <i>Journal of Virology</i> , 2013, 87, 2094-2108.	3.4	27
6	Insights into Skeletal Muscle Development and Applications in Regenerative Medicine. <i>International Review of Cell and Molecular Biology</i> , 2013, 300, 51-83.	3.2	14
7	Human Pluripotent Stem Cells: The Development of High-Content Screening Strategies. <i>Methods in Molecular Biology</i> , 2011, 767, 283-295.	0.9	8
8	Small Molecule Screening with Laser Cytometry Can Be Used to Identify Pro-Survival Molecules in Human Embryonic Stem Cells. <i>PLoS ONE</i> , 2013, 8, e54948.	2.5	6
9	A spatially and chemically defined platform for the uniform growth of human pluripotent stem cells. <i>Materials Science and Engineering C</i> , 2013, 33, 234-241.	7.3	5
10	718. High-Throughput Assays for Phenotypic Analyses and Drug Screening of hiPSC-Derived Neurons. <i>Biological Psychiatry</i> , 2017, 81, S291.	1.3	0