

James M Harris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6700252/publications.pdf>

Version: 2024-02-01

12
papers

959
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1959
citing authors

#	ARTICLE	IF	CITATIONS
1	Hematopoietic Stem Cell Development Is Dependent on Blood Flow. <i>Cell</i> , 2009, 137, 736-748.	28.9	393
2	Prostaglandin E2 Enhances Human Cord Blood Stem Cell Xenotransplants and Shows Long-Term Safety in Preclinical Nonhuman Primate Transplant Models. <i>Cell Stem Cell</i> , 2011, 8, 445-458.	11.1	250
3	Glucose metabolism impacts the spatiotemporal onset and magnitude of HSC induction in vivo. <i>Blood</i> , 2013, 121, 2483-2493.	1.4	96
4	Deficiency of the Cytoskeletal Protein SPECC1L Leads to Oblique Facial Clefting. <i>American Journal of Human Genetics</i> , 2011, 89, 44-55.	6.2	70
5	Prostaglandin E2 Regulates Liver versus Pancreas Cell-Fate Decisions and Endodermal Outgrowth. <i>Developmental Cell</i> , 2014, 28, 423-437.	7.0	43
6	Estrogen Defines the Dorsal-Ventral Limit of VEGF Regulation to Specify the Location of the Hemogenic Endothelial Niche. <i>Developmental Cell</i> , 2014, 29, 437-453.	7.0	36
7	Rargb regulates organ laterality in a zebrafish model of right atrial isomerism. <i>Developmental Biology</i> , 2012, 372, 178-189.	2.0	32
8	Long-Range Optogenetic Control of Axon Guidance Overcomes Developmental Boundaries and Defects. <i>Developmental Cell</i> , 2020, 53, 577-588.e7.	7.0	27
9	Effective treatment of a normal-tension glaucoma patient with bilateral ab externo XEN Gel Stent implantation. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100947.	0.7	5
10	Building blocks of the cerebral cortex: from development to the dish. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2015, 4, 529-544.	5.9	4
11	Optogenetic axon guidance in embryonic zebrafish. <i>STAR Protocols</i> , 2021, 2, 100947.	1.2	2
12	Post-operative intracranial gas migration with optic nerve infiltration and atrophy following retinal detachment repair. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100920.	0.7	1