James M Harris

List of Publications by Year in descending order

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