

Joshua C Snyder

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

887
citations

15
h-index

29
g-index

30
ext. papers

1,093
ext. citations

10.2
avg, IF

3.78
L-index

#	Paper	IF	Citations
25	Noncanonical scaffolding of G and β arrestin by G protein-coupled receptors. <i>Science</i> , 2021 , 371,	33.3	22
24	HER2 Isoforms Uniquely Program Intratumor Heterogeneity and Predetermine Breast Cancer Trajectories During the Occult Tumorigenic Phase. <i>Molecular Cancer Research</i> , 2021 , 19, 1699-1711	6.6	1
23	Heat shock protein 90-targeted photodynamic therapy enables treatment of subcutaneous and visceral tumors. <i>Communications Biology</i> , 2020 , 3, 226	6.7	3
22	Slow-release delivery enhances the pharmacological properties of oral 5-hydroxytryptophan: mouse proof-of-concept. <i>Neuropsychopharmacology</i> , 2019 , 44, 2082-2090	8.7	8
21	A cancer rainbow mouse for visualizing the functional genomics of oncogenic clonal expansion. <i>Nature Communications</i> , 2019 , 10, 5490	17.4	13
20	Vaccine-Induced Memory CD8 T Cells Provide Clinical Benefit in HER2 Expressing Breast Cancer: A Mouse to Human Translational Study. <i>Clinical Cancer Research</i> , 2019 , 25, 2725-2736	12.9	19
19	h mutation causes autosomal recessive nonimmune hydrops fetalis with lymphatic dysplasia. <i>Journal of Experimental Medicine</i> , 2018 , 215, 2339-2353	16.6	15
18	Inhibiting clathrin-mediated endocytosis of the leucine-rich G protein-coupled receptor-5 diminishes cell fitness. <i>Journal of Biological Chemistry</i> , 2017 , 292, 7208-7222	5.4	14
17	Distinct cortical and striatal actions of a β arrestin-biased dopamine D2 receptor ligand reveal unique antipsychotic-like properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E8178-E8186	11.5	91
16	Lgr4 and Lgr5 drive the formation of long actin-rich cytoneme-like membrane protrusions. <i>Journal of Cell Science</i> , 2015 , 128, 1230-40	5.3	36
15	The complete mitochondrial genome sequence of the Canada goose (<i>Branta canadensis</i>). <i>Mitochondrial DNA</i> , 2015 , 26, 672-3		6
14	A rapid and affordable screening platform for membrane protein trafficking. <i>BMC Biology</i> , 2015 , 13, 1077.3		18
13	Lgr4 and Lgr5 drive the formation of long actin-rich cytoneme-like membrane protrusions. <i>Development (Cambridge)</i> , 2015 , 142, e0705-e0705	6.6	
12	Triphenylmethane dye activation of beta-arrestin. <i>Biochemistry</i> , 2013 , 52, 5403-14	3.2	2
11	Constitutive internalization of the leucine-rich G protein-coupled receptor-5 (LGR5) to the trans-Golgi network. <i>Journal of Biological Chemistry</i> , 2013 , 288, 10286-97	5.4	38
10	The stem cell-expressed receptor Lgr5 possesses canonical and functionally active molecular determinants critical to β arrestin-2 recruitment. <i>PLoS ONE</i> , 2013 , 8, e84476	3.7	9
9	Deletion of GSK3 β in D2R-expressing neurons reveals distinct roles for β arrestin signaling in antipsychotic and lithium action. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 20732-7	11.5	67

8	ECatenin-SOX2 signaling regulates the fate of developing airway epithelium. <i>Journal of Cell Science</i> , 2012 , 125, 932-42	5.3	71
7	ECatenin-BOX2 signaling regulates the fate of developing airway epithelium. <i>Development (Cambridge)</i> , 2012 , 139, e908-e908	6.6	
6	Clara cells attenuate the inflammatory response through regulation of macrophage behavior. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2010 , 42, 161-71	5.7	63
5	Epithelial Progenitor Cells of the Mammalian Lung 2010 , 125-154		
4	Molecular staging of epithelial maturation using secretory cell-specific genes as markers. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009 , 40, 340-8	5.7	51
3	Reparative capacity of airway epithelium impacts deposition and remodeling of extracellular matrix. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009 , 40, 633-42	5.7	44
2	Stem cells are dispensable for lung homeostasis but restore airways after injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 9286-91	11.5	190
1	CCSP regulates cross talk between secretory cells and both ciliated cells and macrophages of the conducting airway. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007 , 293, L114-23	5.8	26