

# Joshua C Snyder

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7079109/joshua-c-snyder-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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> , <b>2009</b> , 106, 9286-91	11.5	190
24	Distinct cortical and striatal actions of a $\beta$ 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> , <b>2016</b> , 113, E8178-E8186	11.5	91
23	$\beta$ Catenin-SOX2 signaling regulates the fate of developing airway epithelium. <i>Journal of Cell Science</i> , <b>2012</b> , 125, 932-42	5.3	71
22	Deletion of GSK3 $\beta$ in D2R-expressing neurons reveals distinct roles for $\beta$ arrestin signaling in antipsychotic and lithium action. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 20732-7	11.5	67
21	Clara cells attenuate the inflammatory response through regulation of macrophage behavior. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2010</b> , 42, 161-71	5.7	63
20	Molecular staging of epithelial maturation using secretory cell-specific genes as markers. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2009</b> , 40, 340-8	5.7	51
19	Reparative capacity of airway epithelium impacts deposition and remodeling of extracellular matrix. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2009</b> , 40, 633-42	5.7	44
18	Constitutive internalization of the leucine-rich G protein-coupled receptor-5 (LGR5) to the trans-Golgi network. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 10286-97	5.4	38
17	Lgr4 and Lgr5 drive the formation of long actin-rich cytoneme-like membrane protrusions. <i>Journal of Cell Science</i> , <b>2015</b> , 128, 1230-40	5.3	36
16	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> , <b>2007</b> , 293, L114-23	5.8	26
15	Noncanonical scaffolding of G and $\beta$ arrestin by G protein-coupled receptors. <i>Science</i> , <b>2021</b> , 371,	33.3	22
14	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> , <b>2019</b> , 25, 2725-2736	12.9	19
13	A rapid and affordable screening platform for membrane protein trafficking. <i>BMC Biology</i> , <b>2015</b> , 13, 1077.3		18
12	h mutation causes autosomal recessive nonimmune hydrops fetalis with lymphatic dysplasia. <i>Journal of Experimental Medicine</i> , <b>2018</b> , 215, 2339-2353	16.6	15
11	Inhibiting clathrin-mediated endocytosis of the leucine-rich G protein-coupled receptor-5 diminishes cell fitness. <i>Journal of Biological Chemistry</i> , <b>2017</b> , 292, 7208-7222	5.4	14
10	A cancer rainbow mouse for visualizing the functional genomics of oncogenic clonal expansion. <i>Nature Communications</i> , <b>2019</b> , 10, 5490	17.4	13
9	The stem cell-expressed receptor Lgr5 possesses canonical and functionally active molecular determinants critical to $\beta$ arrestin-2 recruitment. <i>PLoS ONE</i> , <b>2013</b> , 8, e84476	3.7	9

8	Slow-release delivery enhances the pharmacological properties of oral 5-hydroxytryptophan: mouse proof-of-concept. <i>Neuropsychopharmacology</i> , <b>2019</b> , 44, 2082-2090	8.7	8
7	The complete mitochondrial genome sequence of the Canada goose ( <i>Branta canadensis</i> ). <i>Mitochondrial DNA</i> , <b>2015</b> , 26, 672-3		6
6	Heat shock protein 90-targeted photodynamic therapy enables treatment of subcutaneous and visceral tumors. <i>Communications Biology</i> , <b>2020</b> , 3, 226	6.7	3
5	Triphenylmethane dye activation of beta-arrestin. <i>Biochemistry</i> , <b>2013</b> , 52, 5403-14	3.2	2
4	HER2 Isoforms Uniquely Program Intratumor Heterogeneity and Predetermine Breast Cancer Trajectories During the Occult Tumorigenic Phase. <i>Molecular Cancer Research</i> , <b>2021</b> , 19, 1699-1711	6.6	1
3	Lgr4 and Lgr5 drive the formation of long actin-rich cytoneme-like membrane protrusions. <i>Development (Cambridge)</i> , <b>2015</b> , 142, e0705-e0705	6.6	
2	Epithelial Progenitor Cells of the Mammalian Lung <b>2010</b> , 125-154		
1	ECatenin/BOX2 signaling regulates the fate of developing airway epithelium. <i>Development (Cambridge)</i> , <b>2012</b> , 139, e908-e908	6.6	