

# Stefan H Fuss

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

896  
citations

949033

11  
h-index

1255698

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1030  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disparate progenitor cell populations contribute to maintenance and repair neurogenesis in the zebrafish olfactory epithelium. <i>Cell and Tissue Research</i> , 2022, 388, 331-358.	1.5	2
2	Diving into the streams and waves of constitutive and regenerative olfactory neurogenesis: insights from zebrafish. <i>Cell and Tissue Research</i> , 2021, 383, 227-253.	1.5	13
3	Purinergic signalling selectively modulates maintenance but not repair neurogenesis in the zebrafish olfactory epithelium. <i>FEBS Journal</i> , 2020, 287, 2699-2722.	2.2	15
4	Patterned Arrangements of Olfactory Receptor Gene Expression in Zebrafish are Established by Radial Movement of Specified Olfactory Sensory Neurons. <i>Scientific Reports</i> , 2017, 7, 5572.	1.6	20
5	Odorant receptor gene choice and axonal wiring in mice with deletion mutations in the odorant receptor gene SR1. <i>Molecular and Cellular Neurosciences</i> , 2013, 56, 212-224.	1.0	16
6	SIK2 Is Involved in the Negative Modulation of Insulin-Dependent MÃ¼ller Cell Survival and Implicated in Hyperglycemia-Induced Cell Death. , 2013, 54, 3526.		21
7	Born to Run: Patterning the Drosophila Olfactory System. <i>Developmental Cell</i> , 2012, 22, 240-241.	3.1	2
8	SR1, a Mouse Odorant Receptor with an Unusually Broad Response Profile. <i>Journal of Neuroscience</i> , 2009, 29, 14545-14552.	1.7	105
9	Mapping of Class I and Class II Odorant Receptors to Glomerular Domains by Two Distinct Types of Olfactory Sensory Neurons in the Mouse. <i>Neuron</i> , 2009, 61, 220-233.	3.8	180
10	Mechanisms of odorant receptor gene choice in Drosophila and vertebrates. <i>Molecular and Cellular Neurosciences</i> , 2009, 41, 101-112.	1.0	67
11	Local and cis Effects of the H Element on Expression of Odorant Receptor Genes in Mouse. <i>Cell</i> , 2007, 130, 373-384.	13.5	162
12	Olfactory identity kicked up a NOTCH. <i>Nature Neuroscience</i> , 2007, 10, 138-140.	7.1	0
13	The Grueneberg ganglion of the mouse projects axons to glomeruli in the olfactory bulb. <i>European Journal of Neuroscience</i> , 2005, 22, 2649-2654.	1.2	100
14	Selective imaging of presynaptic activity in the mouse olfactory bulb shows concentration and structure dependence of odor responses in identified glomeruli. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 3222-3227.	3.3	90
15	Selective targeting of zebrafish olfactory receptor neurons by the endogenous OMP promoter. <i>European Journal of Neuroscience</i> , 2002, 15, 798-806.	1.2	36
16	Odorant Feature Detection: Activity Mapping of Structure Response Relationships in the Zebrafish Olfactory Bulb. <i>Journal of Neuroscience</i> , 2001, 21, 8396-8407.	1.7	67