

# Daniel A Berg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2200707/publications.pdf>

Version: 2024-02-01

15  
papers

3,229  
citations

643344

15  
h-index

1113639

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

6585  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Timing and Coordination of Neurogenesis and Astrogenesis in Developing Mouse Hippocampal Subregions. <i>Brain Sciences</i> , 2020, 10, 909.	1.1	25
2	A Common Embryonic Origin of Stem Cells Drives Developmental and Adult Neurogenesis. <i>Cell</i> , 2019, 177, 654-668.e15.	13.5	186
3	Radial glial cells in the adult dentate gyrus: what are they and where do they come from?. <i>F1000Research</i> , 2018, 7, 277.	0.8	65
4	Neurogenesis and developmental anesthetic neurotoxicity. <i>Neurotoxicology and Teratology</i> , 2017, 60, 33-39.	1.2	26
5	Brain-Region-Specific Organoids Using Mini-bioreactors for Modeling ZIKV Exposure. <i>Cell</i> , 2016, 165, 1238-1254.	13.5	1,680
6	Diversity of Neural Precursors in the Adult Mammalian Brain. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a018838.	2.3	42
7	Single-Cell RNA-Seq with Waterfall Reveals Molecular Cascades underlying Adult Neurogenesis. <i>Cell Stem Cell</i> , 2015, 17, 360-372.	5.2	680
8	Tbr2-expressing intermediate progenitor cells in the adult mouse hippocampus are unipotent neuronal precursors with limited amplification capacity under homeostasis. <i>Frontiers in Biology</i> , 2015, 10, 262-271.	0.7	25
9	Environmental changes in oxygen tension reveal ROS-dependent neurogenesis and regeneration in the adult newt brain. <i>ELife</i> , 2015, 4, .	2.8	53
10	Progenitor Cell Dynamics in the Newt Telencephalon during Homeostasis and Neuronal Regeneration. <i>Stem Cell Reports</i> , 2014, 2, 507-519.	2.3	45
11	Neurotransmitter-mediated control of neurogenesis in the adult vertebrate brain. <i>Development (Cambridge)</i> , 2013, 140, 2548-2561.	1.2	198
12	Microglia activation during neuroregeneration in the adult vertebrate brain. <i>Neuroscience Letters</i> , 2011, 497, 11-16.	1.0	22
13	Dopamine Controls Neurogenesis in the Adult Salamander Midbrain in Homeostasis and during Regeneration of Dopamine Neurons. <i>Cell Stem Cell</i> , 2011, 8, 426-433.	5.2	76
14	Efficient regeneration by activation of neurogenesis in homeostatically quiescent regions of the adult vertebrate brain. <i>Development (Cambridge)</i> , 2010, 137, 4127-4134.	1.2	90
15	Not lost in translation. <i>Seminars in Cell and Developmental Biology</i> , 2009, 20, 691-696.	2.3	16