Andreas H Kottmann

List of Publications by Year
in descending order

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18	4,338	567144 15	794469 19
papers	citations	h-index	g-index

22	22	22	5905
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dopaminergic co-transmission with sonic hedgehog inhibits abnormal involuntary movements in models of Parkinsonâ€™s disease and L-Dopa induced dyskinesia. Communications Biology, 2021, 4, 1071.	2.0	12
2	Diminished Ventral Oligodendrocyte Precursor Generation Results in the Subsequent Over-production of Dorsal Oligodendrocyte Precursors of Aberrant Morphology and Function. Neuroscience, 2020, 450, 15-28.	1.1	5
3	The Dopamine D5 receptor contributes to activation of cholinergic interneurons during L-DOPA induced dyskinesia. Scientific Reports, 2020, 10, 2542.	1.6	17
4	Sonic Hedgehog is expressed by hilar mossy cells and regulates cellular survival and neurogenesis in the adult hippocampus. Scientific Reports, 2019, 9, 17402.	1.6	25
5	Sonic Hedgehog Maintains Cellular and Neurochemical Homeostasis in the Adult Nigrostriatal Circuit. Neuron, 2012, 75, 306-319.	3.8	130
6	Thyroid Hormone Regulates the Expression of the Sonic Hedgehog Signaling Pathway in the Embryonic and Adult Mammalian Brain. Endocrinology, 2011, 152, 1989-2000.	1.4	68
7	Paracrine Hedgehog Signaling in Stomach and Intestine: New Roles for Hedgehog in Gastrointestinal Patterning. Gastroenterology, 2009, 137, 618-628.	0.6	146
8	Protein kinase C Î´ is essential for optimal macrophage-mediated phagosomal containment ofListeria monocytogenes. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16251-16256.	3.3	35
9	Fmrp is required for the establishment of the startle response during the critical period of auditory development. Brain Research, 2006, 1110, 159-165.	1.1	37
10	Hedgehog signaling in the neural crest cells regulates the patterning and growth of facial primordia. Genes and Development, 2004, 18, 937-951.	2.7	524
11	Sonic hedgehog signaling is required for expansion of granule neuron precursors and patterning of the mouse cerebellum. Developmental Biology, 2004, 270, 393-410.	0.9	313
12	Immunolocalization of Zic2 expression in the developing mouse forebrain. Gene Expression Patterns, 2003, 3, 361-367.	0.3	45
13	Mutations in LGI1 cause autosomal-dominant partial epilepsy with auditory features. Nature Genetics, 2002, 30, 335-341.	9.4	555
14	Function of the chemokine receptor CXCR4 in haematopoiesis and in cerebellar development. Nature, 1998, 393, 595-599.	13.7	2,303
15	Sequence and structure of the mouse IgH DQ52 5? region. Immunogenetics, 1994, 40, 379-379.	1.2	4
16	A second promoter and enhancer element within the immunoglobulin heavy chain locus. European Journal of Immunology, 1994, 24, 817-821.	1.6	42
17	A survey of protein-DNA interaction sites within the murine immunoglobulin heavy chain locus reveals a particularly complex pattern around the DQ52 element. European Journal of Immunology, 1992, 22, 2113-2120.	1.6	22
18	DNA sequence of the coding region of the HLA-B44 gene. Immunogenetics, 1986, 23, 396-400.	1.2	53