

Alison C Lloyd

List of Publications by Year in descending order

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38
papers

5,928
citations

236925

25
h-index

361022

35
g-index

45
all docs

45
docs citations

45
times ranked

7001
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of MAPK/ERK signalling in Merlin-null Schwann cells leads to increased and sustained immune cell infiltration in the peripheral nervous system. <i>Neuro-Oncology</i> , 2021, 23, iv8-iv8.	1.2	0
2	Activation of Raf signalling in NF2-null Schwann cells leads to sustained proliferation; an investigation of a new and inducible model for human schwannoma. <i>Neuro-Oncology</i> , 2021, 23, iv7-iv7.	1.2	0
3	Use of a new mouse schwannoma tumour model to monitor changes in peripheral nerve morphology in Merlin null Schwann cells. <i>Neuro-Oncology</i> , 2021, 23, iv7-iv8.	1.2	0
4	Roadmap for the Emerging Field of Cancer Neuroscience. <i>Cell</i> , 2020, 181, 219-222.	28.9	182
5	Schwann cell plasticityâ€™roles in tissue homeostasis, regeneration, and disease. <i>Glia</i> , 2019, 67, 2203-2215.	4.9	75
6	The regulation of the homeostasis and regeneration of peripheral nerve is distinct from the CNS and independent of a stem cell population. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	62
7	HDAC3 Regulates the Transition to the Homeostatic Myelinating Schwann Cell State. <i>Cell Reports</i> , 2018, 25, 2755-2765.e5.	6.4	22
8	The Wound Microenvironment Reprograms Schwann Cells to Invasive Mesenchymal-like Cells to Drive Peripheral Nerve Regeneration. <i>Neuron</i> , 2017, 96, 98-114.e7.	8.1	245
9	Sox2 expression in Schwann cells inhibits myelination in vivo and induces influx of macrophages to the nerve. <i>Development (Cambridge)</i> , 2017, 144, 3114-3125.	2.5	75
10	Editorial overview: Glial biology. <i>Current Opinion in Neurobiology</i> , 2017, 47, iv-vi.	4.2	1
11	The multicellular complexity of peripheral nerve regeneration. <i>Current Opinion in Neurobiology</i> , 2016, 39, 38-46.	4.2	168
12	Schwann Cells: Development and Role in Nerve Repair. <i>Cold Spring Harbor Perspectives in Biology</i> , 2015, 7, a020487.	5.5	530
13	Chris Marshall 1949â€™2015. <i>Nature Cell Biology</i> , 2015, 17, 1229-1229.	10.3	1
14	Macrophage-Induced Blood Vessels Guide Schwann Cell-Mediated Regeneration of Peripheral Nerves. <i>Cell</i> , 2015, 162, 1127-1139.	28.9	633
15	Alan Hall (1952â€™2015). <i>Science</i> , 2015, 350, 1039-1039.	12.6	0
16	Update from the 2013 international neurofibromatosis conference. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2969-2978.	1.2	17
17	Injury Signals Cooperate with Nf1 Loss to Relieve the Tumor-Suppressive Environment of Adult Peripheral Nerve. <i>Cell Reports</i> , 2013, 5, 126-136.	6.4	57
18	The Regulation of Cell Size. <i>Cell</i> , 2013, 154, 1194-1205.	28.9	321

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19	A Central Role for the ERK-Signaling Pathway in Controlling Schwann Cell Plasticity and Peripheral Nerve Regeneration In Vivo. <i>Neuron</i> , 2012, 73, 729-742.	8.1	345
20	Loss of Rb Cooperates with Ras to Drive Oncogenic Growth in Mammalian Cells. <i>Current Biology</i> , 2012, 22, 1765-1773.	3.9	9
21	Aspects of cell growth control illustrated by the Schwann cell. <i>Current Opinion in Cell Biology</i> , 2012, 24, 852-857.	5.4	12
22	A Genetic Screen for Anchorage-Independent Proliferation in Mammalian Cells Identifies a Membrane-Bound Neuregulin. <i>PLoS ONE</i> , 2010, 5, e11774.	2.5	5
23	EphB Signaling Directs Peripheral Nerve Regeneration through Sox2-Dependent Schwann Cell Sorting. <i>Cell</i> , 2010, 143, 145-155.	28.9	429
24	Neurofibroma development in NF1 " insights into tumour initiation. <i>Trends in Cell Biology</i> , 2009, 19, 395-403.	7.9	35
25	Extracellular growth factors and mitogens cooperate to drive mitochondrial biogenesis. <i>Journal of Cell Science</i> , 2009, 122, 4516-4525.	2.0	48
26	c-Jun is a negative regulator of myelination. <i>Journal of Cell Biology</i> , 2008, 181, 625-637.	5.2	345
27	Cell Size Regulation in Mammalian Cells. <i>Cell Cycle</i> , 2007, 6, 218-224.	2.6	53
28	Treating leprosy: an Erb-al remedy?. <i>Trends in Pharmacological Sciences</i> , 2007, 28, 103-105.	8.7	9
29	Distinct functions for ERKs?. , 2006, 5, 13.		67
30	Spontaneous Human Adult Stem Cell Transformation. <i>Cancer Research</i> , 2005, 65, 3035-3039.	0.9	997
31	The Ras/Raf/ERK signalling pathway drives Schwann cell dedifferentiation. <i>EMBO Journal</i> , 2004, 23, 3061-3071.	7.8	284
32	Dissecting the Contribution of p16 INK4A and the Rb Family to the Ras Transformed Phenotype. <i>Molecular and Cellular Biology</i> , 2003, 23, 2530-2542.	2.3	19
33	Limits to lifespan. <i>Nature Cell Biology</i> , 2002, 4, E25-E27.	10.3	66
34	Lack of Replicative Senescence in Cultured Rat Oligodendrocyte Precursor Cells. <i>Science</i> , 2001, 291, 868-871.	12.6	224
35	Cell senescence and cancer. <i>Nature Reviews Cancer</i> , 2001, 1, 203-213.	28.4	251
36	Lack of Replicative Senescence in Normal Rodent Glia. <i>Science</i> , 2001, 291, 872-875.	12.6	177

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37	p53: only ARF the story. <i>Nature Cell Biology</i> , 2000, 2, E48-E50.	10.3	28
38	Ras versus cyclin-dependent kinase inhibitors. <i>Current Opinion in Genetics and Development</i> , 1998, 8, 43-48.	3.3	60