

# Robert L Perlman

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

970  
citations

623734

14  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mouse Models of Human Disease: An Evolutionary Perspective. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, eow014.	2.5	357
2	Making evolutionary biology a basic science for medicine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1800-1807.	7.1	189
3	Mimicry and Inhibition of Nerve Growth Factor Effects: Interactions of Staurosporine, Forskolin, and K252a in PC12 Cells and Normal Rat Chromaffin Cells In Vitro. <i>Journal of Neurochemistry</i> , 1990, 55, 1159-1165.	3.9	71
4	Bovine Chromaffin Cells Have Insulin-Like Growth Factor-I (IGF-I) Receptors: IGF-I Enhances Catecholamine Secretion. <i>Journal of Neurochemistry</i> , 1988, 51, 321-323.	3.9	48
5	Histamine Evokes Greater Increases in Phosphatidylinositol Metabolism and Catecholamine Secretion in Epinephrine-Containing than in Norepinephrine-Containing Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1993, 61, 541-549.	3.9	38
6	Studies on the Effect of Insulin-Like Growth Factor-I on Catecholamine Secretion from Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1990, 54, 931-936.	3.9	33
7	Characterization of Insulin-Like Growth Factor-I Receptors in PC 12 Pheochromocytoma Cells and Bovine Adrenal Medulla. <i>Journal of Neurochemistry</i> , 1989, 53, 1036-1042.	3.9	29
8	Archibald E. Garrod: the father of precision medicine. <i>Genetics in Medicine</i> , 2016, 18, 1088-1089.	2.4	23
9	Differential Regulation of Phenylethanolamine Methyltransferase Expression in Two Distinct Subpopulations of Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1996, 67, 1217-1224.	3.9	22
10	Nicotinic Agonists, Phorbol Esters, and Growth Factors Activate Two Extracellular Signal-Regulated Kinases, ERK1 and ERK2, in Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1992, 59, 2134-2140.	3.9	22
11	Staurosporine Activates a 60,000 Mr Protein Kinase in Bovine Chromaffin Cells That Phosphorylates Myelin Basic Protein In Vitro. <i>Journal of Neurochemistry</i> , 1993, 61, 697-703.	3.9	19
12	Activation of a Microtubule-Associated Protein-2 Kinase by Insulin-Like Growth Factor-I in Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1991, 57, 1832-1839.	3.9	18
13	Insulin-Like Growth Factor-I Enhances Tyrosine Hydroxylase Activation in Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1991, 57, 1347-1353.	3.9	17
14	Phorbol Esters Cause Preferential Secretion of Norepinephrine from Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 1992, 58, 768-771.	3.9	14
15	Life histories of pathogen populations. <i>International Journal of Infectious Diseases</i> , 2009, 13, 121-124.	3.3	14
16	Why Disease Persists: An Evolutionary Nosology. <i>Medicine, Health Care and Philosophy</i> , 2005, 8, 343-350.	1.8	12
17	Glucocorticoids Enhance Histamine-Evoked Catecholamine Secretion from Bovine Chromaffin Cells. <i>Journal of Neurochemistry</i> , 2002, 64, 206-212.	3.9	11
18	Evolutionary Biology: A Basic Science for Medicine in the 21st Century. <i>Perspectives in Biology and Medicine</i> , 2011, 54, 75-88.	0.5	9

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19	The concept of the organism in physiology. <i>Theory in Biosciences</i> , 2000, 119, 174-186.	1.4	8
20	Evolution and Medicine. <i>Perspectives in Biology and Medicine</i> , 2013, 56, 167-183.	0.5	6
21	Socioeconomic inequalities in ageing and health. <i>Lancet, The</i> , 2008, 372, S34-S39.	13.7	5
22	Tetraethylammonium selectively stimulates secretion from noradrenergic bovine chromaffin cells. <i>Autonomic and Autacoid Pharmacology</i> , 1994, 14, 177-185.	0.6	4
23	Ethical Issues in Biomedical Publishing. <i>Perspectives in Biology and Medicine</i> , 2002, 45, 125-130.	0.5	1
24	Why Disease Persists: An Evolutionary Nosology. , 2007, , 111-121.		0
25	Evolutionary Biology: A Basic Science for Medicine. <i>FASEB Journal</i> , 2019, 33, 336.1.	0.5	0
26	Garrod, Archibald Edward. , 2022, , .		0