

Maggie Kalev-Zylinska

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

906
citations

623574

14
h-index

477173

29
g-index

29
all docs

29
docs citations

29
times ranked

1241
citing authors

#	ARTICLE	IF	CITATIONS
1	Runx1 is required for zebrafish blood and vessel development and expression of a human RUNX1-CBF2T1 transgene advances a model for studies of leukemogenesis. <i>Development (Cambridge)</i> , 2002, 129, 2015-2030.	1.2	257
2	Runx1 is required for zebrafish blood and vessel development and expression of a human RUNX1-CBF2T1 transgene advances a model for studies of leukemogenesis. <i>Development (Cambridge)</i> , 2002, 129, 2015-30.	1.2	109
3	Duplicate zebrafish runx2 orthologues are expressed in developing skeletal elements. <i>Gene Expression Patterns</i> , 2004, 4, 573-581.	0.3	96
4	Zebrafish runx1 promoter-EGFP transgenics mark discrete sites of definitive blood progenitors. <i>Blood</i> , 2009, 113, 1241-1249.	0.6	59
5	Runx3 is required for hematopoietic development in zebrafish. <i>Developmental Dynamics</i> , 2003, 228, 323-336.	0.8	53
6	Functional MRI in NPSLE patients reveals increased parietal and frontal brain activation during a working memory task compared with controls. <i>Rheumatology</i> , 2008, 47, 50-53.	0.9	49
7	Paradoxical Facilitatory Effect of Low-Dose Alcohol Consumption on Memory Mediated by NMDA Receptors. <i>Journal of Neuroscience</i> , 2007, 27, 10456-10467.	1.7	39
8	N-methyl-d-aspartate receptors amplify activation and aggregation of human platelets. <i>Thrombosis Research</i> , 2014, 133, 837-847.	0.8	35
9	Knockdown and overexpression of NR1 modulates NMDA receptor function. <i>Molecular and Cellular Neurosciences</i> , 2009, 41, 383-396.	1.0	29
10	Stroke Patients Develop Antibodies That React With Components of N-Methyl-Aspartate Receptor Subunit 1 in Proportion to Lesion Size. <i>Stroke</i> , 2013, 44, 2212-2219.	1.0	29
11	Inhibition of glutamate regulated calcium entry into leukemic megakaryoblasts reduces cell proliferation and supports differentiation. <i>Cellular Signalling</i> , 2015, 27, 1860-1872.	1.7	18
12	Inhibition of NMDA receptor function with an anti-GluN1-S2 antibody impairs human platelet function and thrombosis. <i>Platelets</i> , 2017, 28, 799-811.	1.1	18
13	Evidence That GRIN2A Mutations in Melanoma Correlate with Decreased Survival. <i>Frontiers in Oncology</i> , 2014, 3, 333.	1.3	16
14	Altered N-methyl D-aspartate receptor subunit expression causes changes to the circadian clock and cell phenotype in osteoarthritic chondrocytes. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 1518-1530.	0.6	16
15	Selected GRIN2A mutations in melanoma cause oncogenic effects that can be modulated by extracellular glutamate. <i>Cell Calcium</i> , 2016, 60, 384-395.	1.1	11
16	N-Methyl-D-Aspartate Receptor Hypofunction in Meg-01 Cells Reveals a Role for Intracellular Calcium Homeostasis in Balancing Megakaryocytic-Erythroid Differentiation. <i>Thrombosis and Haemostasis</i> , 2020, 120, 671-686.	1.8	11
17	N-methyl-D-aspartate receptor mediated calcium influx supports in vitro differentiation of normal mouse megakaryocytes but proliferation of leukemic cell lines. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2018, 2, 125-138.	1.0	10
18	N-Methyl-D-Aspartate Receptors in Hematopoietic Cells: What Have We Learned?. <i>Frontiers in Physiology</i> , 2020, 11, 577.	1.3	10

#	ARTICLE	IF	CITATIONS
19	Cytochemical Characterization of Mouse L1210 Leukemia. Immunological Investigations, 1988, 17, 543-550.	1.0	6
20	Ionotropic glutamate receptors in platelets: opposing effects and a unifying hypothesis. Platelets, 2021, 32, 998-1008.	1.1	6
21	Treatment outcomes of patients with acute promyelocytic leukaemia between 2000 and 2017, a retrospective, single centre experience. Leukemia Research, 2020, 93, 106358.	0.4	6
22	The Epidemiology of Myeloproliferative Neoplasms in New Zealand between 2010 and 2017: Insights from the New Zealand Cancer Registry. Current Oncology, 2021, 28, 1544-1557.	0.9	6
23	Deletion of <i>Grin1</i> in mouse megakaryocytes reveals NMDA receptor role in platelet function and proplatelet formation. Blood, 2022, 139, 2673-2690.	0.6	6
24	Early treatment of acute promyelocytic leukaemia is accurately guided by the PML protein localisation pattern: real-life experience from a tertiary New Zealand centre. Pathology, 2019, 51, 412-420.	0.3	3
25	Antibodies Targeting Subunit 1 of the N-Methyl-D-Aspartate Receptor May Contribute to Immune Mediated Thrombocytopenia.. Blood, 2007, 110, 2110-2110.	0.6	3
26	Ethnic differences in acute promyelocytic leukaemia between New Zealand Polynesian and European patients. Hematology, 2021, 26, 215-224.	0.7	2
27	Platelet-Reactive Antibodies in Patients after Ischaemic Stroke—An Epiphenomenon or a Natural Protective Mechanism. International Journal of Molecular Sciences, 2020, 21, 8398.	1.8	1
28	Distinctive features of polycythaemia vera in New Zealand Polynesians. New Zealand Medical Journal, 2018, 131, 38-45.	0.5	1