

Zeljka Smit-McBride

List of Publications by Year in descending order

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29
papers

1,207
citations

566801

15
h-index

580395

25
g-index

30
all docs

30
docs citations

30
times ranked

1853
citing authors

#	ARTICLE	IF	CITATIONS
1	A complement factor H homolog, heparan sulfation, and syndecan maintain inversin compartment boundaries in <i>C. elegans</i> cilia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2016698118.	3.3	1
2	MicroRNA and diabetic retinopathy—biomarkers and novel therapeutics. <i>Annals of Translational Medicine</i> , 2021, 9, 1280-1280.	0.7	27
3	Effects of intravitreal injection of human CD34+ bone marrow stem cells in a murine model of diabetic retinopathy. <i>Experimental Eye Research</i> , 2020, 190, 107865.	1.2	24
4	Unique molecular signatures of microRNAs in ocular fluids and plasma in diabetic retinopathy. <i>PLoS ONE</i> , 2020, 15, e0235541.	1.1	21
5	Effects of aging and environmental tobacco smoke exposure on ocular and plasma circulatory microRNAs in the Rhesus macaque. <i>Molecular Vision</i> , 2018, 24, 633-646.	1.1	9
6	Intravitreal Administration of Human Bone Marrow CD34+ Stem Cells in a Murine Model of Retinal Degeneration. , 2016, 57, 4125.		34
7	Comparison of In Vivo Gene Expression Profiling of RPE/Choroid following Intravitreal Injection of Dexamethasone and Triamcinolone Acetonide. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-13.	0.6	4
8	Genomic Disruption of VEGF-A Expression in Human Retinal Pigment Epithelial Cells Using CRISPR-Cas9 Endonuclease. , 2016, 57, 5490.		39
9	GSTM1 and GSTM5 Genetic Polymorphisms and Expression in Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2015, 41, 1-7.	0.7	7
10	Localization of complement factor H gene expression and protein distribution in the mouse outer retina. <i>Molecular Vision</i> , 2015, 21, 110-23.	1.1	7
11	Genetics and epigenetics of aging and longevity. <i>Cell Cycle</i> , 2014, 13, 1063-1077.	1.3	157
12	Enhanced Innate Antiviral Gene Expression, IFN- α , and Cytolytic Responses Are Predictive of Mucosal Immune Recovery during Simian Immunodeficiency Virus Infection. <i>Journal of Immunology</i> , 2014, 192, 3308-3318.	0.4	9
13	Age-dependent increase in miRNA-34a expression in the posterior pole of the mouse eye. <i>Molecular Vision</i> , 2014, 20, 1569-78.	1.1	25
14	Potential therapeutic approaches for modulating expression and accumulation of defective lamin A in laminopathies and age-related diseases. <i>Journal of Molecular Medicine</i> , 2012, 90, 1361-1389.	1.7	27
15	Gadd45 proteins: Relevance to aging, longevity and age-related pathologies. <i>Ageing Research Reviews</i> , 2012, 11, 51-66.	5.0	126
16	In Vivo Gene Expression Profiling of Retina Postintraocular Injections of Dexamethasone and Triamcinolone at Clinically Relevant Time Points for Patient Care. , 2011, 52, 8965.		7
17	An Oncogenic Role for the Phosphorylated h-Subunit of Human Translation Initiation Factor eIF3. <i>Journal of Biological Chemistry</i> , 2008, 283, 24047-24060.	1.6	77
18	A Strong Genetic Determinant of Hyperoxia-Related Retinal Degeneration on Mouse Chromosome 6. , 2007, 48, 405.		12

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19	Regulation of cysteine cathepsin expression by oxidative stress in the retinal pigment epithelium/choroid of the mouse. <i>Experimental Eye Research</i> , 2006, 83, 679-687.	1.2	21
20	EST analysis of mouse retina and RPE/choroid cDNA libraries. <i>Molecular Vision</i> , 2004, 10, 439-44.	1.1	13
21	Identification and characterization of eukaryotic initiation factor 5A-2. <i>FEBS Journal</i> , 2003, 270, 4254-4263.	0.2	101
22	Alterations in RANTES Gene Expression and T-Cell Prevalence in Intestinal Mucosa during Pathogenic or Nonpathogenic Simian Immunodeficiency Virus Infection. <i>Virology</i> , 1999, 259, 110-118.	1.1	13
23	Gastrointestinal Epithelium Is an Early Extrathymic Site for Increased Prevalence of CD34 ⁺ Progenitor Cells in Contrast to the Thymus during Primary Simian Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 1999, 73, 4518-4523.	1.5	12
24	Activated Memory CD4 ⁺ T Helper Cells Repopulate the Intestine Early following Antiretroviral Therapy of Simian Immunodeficiency Virus-Infected Rhesus Macaques but Exhibit a Decreased Potential To Produce Interleukin-2. <i>Journal of Virology</i> , 1999, 73, 6661-6669.	1.5	35
25	Intracellular cytokine expression in the CD4 ⁺ and CD8 ⁺ T cells from intestinal mucosa of simian immunodeficiency virus infected macaques. <i>Journal of Medical Primatology</i> , 1998, 27, 129-140.	0.3	13
26	Intestinal Intraepithelial Lymphocytes Are Primed for Gamma Interferon and MIP-1 β Expression and Display Antiviral Cytotoxic Activity despite Severe CD4 ⁺ T-Cell Depletion in Primary Simian Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 1998, 72, 6421-6429.	1.5	98
27	Gastrointestinal T Lymphocytes Retain High Potential for Cytokine Responses but Have Severe CD4 ⁺ T-Cell Depletion at All Stages of Simian Immunodeficiency Virus Infection Compared to Peripheral Lymphocytes. <i>Journal of Virology</i> , 1998, 72, 6646-6656.	1.5	187
28	Reconstitution of retinoid X receptor function and combinatorial regulation of other nuclear hormone receptors in the yeast <i>Saccharomyces cerevisiae</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 6929-6933.	3.3	63
29	The role of mammalian initiation factor eIF-4D and its hypusine modification in translation. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1990, 1050, 160-162.	2.4	38