

Zeljka Smit-McBride

List of Publications by Year in descending order

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Version: 2024-02-01

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 | 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 |
| 2 | Genetics and epigenetics of aging and longevity. <i>Cell Cycle</i> , 2014, 13, 1063-1077. | 1.3 | 157 |
| 3 | Gadd45 proteins: Relevance to aging, longevity and age-related pathologies. <i>Ageing Research Reviews</i> , 2012, 11, 51-66. | 5.0 | 126 |
| 4 | Identification and characterization of eukaryotic initiation factor 5A-2. <i>FEBS Journal</i> , 2003, 270, 4254-4263. | 0.2 | 101 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | Genomic Disruption of VEGF-A Expression in Human Retinal Pigment Epithelial Cells Using CRISPR-Cas9 Endonuclease. , 2016, 57, 5490. | | 39 |
| 9 | 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 |
| 10 | 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 |
| 11 | Intravitreal Administration of Human Bone Marrow CD34 ⁺ Stem Cells in a Murine Model of Retinal Degeneration. , 2016, 57, 4125. | | 34 |
| 12 | 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 |
| 13 | MicroRNA and diabetic retinopathyâ€”biomarkers and novel therapeutics. <i>Annals of Translational Medicine</i> , 2021, 9, 1280-1280. | 0.7 | 27 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | Unique molecular signatures of microRNAs in ocular fluids and plasma in diabetic retinopathy. <i>PLoS ONE</i> , 2020, 15, e0235541. | 1.1 | 21 |
| 18 | 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 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | EST analysis of mouse retina and RPE/choroid cDNA libraries. <i>Molecular Vision</i> , 2004, 10, 439-44. | 1.1 | 13 |
| 21 | A Strong Genetic Determinant of Hyperoxia-Related Retinal Degeneration on Mouse Chromosome 6. , 2007, 48, 405. | | 12 |
| 22 | 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 |
| 23 | Enhanced Innate Antiviral Gene Expression, IFN- γ , 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 |
| 24 | 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 |
| 25 | In Vivo Gene Expression Profiling of Retina Postintra vitreal Injections of Dexamethasone and Triamcinolone at Clinically Relevant Time Points for Patient Care. , 2011, 52, 8965. | | 7 |
| 26 | GSTM1 and GSTM5 Genetic Polymorphisms and Expression in Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2015, 41, 1-7. | 0.7 | 7 |
| 27 | 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 |
| 28 | 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 |
| 29 | 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 |