

Caridad Galindo-Romero

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

919
citations

687363

13
h-index

552781

26
g-index

32
all docs

32
docs citations

32
times ranked

949
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | University students fail to comply with contact lens care. <i>Contact Lens and Anterior Eye</i> , 2022, 45, 101411. | 1.7 | 4 |
| 2 | Assessment of dry eye symptoms among university students during the COVID-19 pandemic. <i>Australasian journal of optometry, The</i> , 2022, 105, 507-513. | 1.3 | 18 |
| 3 | Intraocular implants loaded with A3R agonist rescue retinal ganglion cells from ischemic damage. <i>Journal of Controlled Release</i> , 2022, 343, 469-481. | 9.9 | 8 |
| 4 | Ly6c as a New Marker of Mouse Blood Vessels: Qualitative and Quantitative Analyses on Intact and Ischemic Retinas. <i>International Journal of Molecular Sciences</i> , 2022, 23, 19. | 4.1 | 3 |
| 5 | Influence of the COVID-19 pandemic on contact lens wear in Spain. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 101351. | 1.7 | 15 |
| 6 | Axonal Injuries Cast Long Shadows: Long Term Glial Activation in Injured and Contralateral Retinas after Unilateral Axotomy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8517. | 4.1 | 13 |
| 7 | Systemic treatment with 7,8-Dihydroxiflavone activates TtkB and affords protection of two different retinal ganglion cell populations against axotomy in adult rats. <i>Experimental Eye Research</i> , 2021, 210, 108694. | 2.6 | 8 |
| 8 | Computer Vision Syndrome in the Spanish Population during the COVID-19 Lockdown. <i>Optometry and Vision Science</i> , 2021, 98, 1255-1262. | 1.2 | 15 |
| 9 | Mechanisms implicated in the contralateral effect in the central nervous system after unilateral injury: focus on the visual system. <i>Neural Regeneration Research</i> , 2021, 16, 2125. | 3.0 | 15 |
| 10 | 7,8-Dihydroxiflavone Protects Adult Rat Axotomized Retinal Ganglion Cells through MAPK/ERK and PI3K/AKT Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10896. | 4.1 | 11 |
| 11 | Activation of adenosine A3 receptor protects retinal ganglion cells from degeneration induced by ocular hypertension. <i>Cell Death and Disease</i> , 2020, 11, 401. | 6.3 | 15 |
| 12 | Systemic and Intravitreal Antagonism of the TNFR1 Signaling Pathway Delays Axotomy-Induced Retinal Ganglion Cell Loss. <i>Frontiers in Neuroscience</i> , 2019, 13, 1096. | 2.8 | 18 |
| 13 | Neuronal Death in the Contralateral Un-Injured Retina after Unilateral Axotomy: Role of Microglial Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5733. | 4.1 | 26 |
| 14 | Porous poly(ϵ -caprolactone) implants: A novel strategy for efficient intraocular drug delivery. <i>Journal of Controlled Release</i> , 2019, 316, 331-348. | 9.9 | 50 |
| 15 | Mesenchymal stromal cell therapy for damaged retinal ganglion cells, is gold all that glitters?. <i>Neural Regeneration Research</i> , 2019, 14, 1851. | 3.0 | 12 |
| 16 | Shared and Differential Retinal Responses against Optic Nerve Injury and Ocular Hypertension. <i>Frontiers in Neuroscience</i> , 2017, 11, 235. | 2.8 | 74 |
| 17 | Light-induced retinal degeneration causes a transient downregulation of melanopsin in the rat retina. <i>Experimental Eye Research</i> , 2017, 161, 10-16. | 2.6 | 27 |
| 18 | Involvement of P2X7 receptor in neuronal degeneration triggered by traumatic injury. <i>Scientific Reports</i> , 2016, 6, 38499. | 3.3 | 23 |

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|----|---|-----|-----------|
| 19 | Neuroprotection by α 2-Adrenergic Receptor Stimulation after Excitotoxic Retinal Injury: A Study of the Total Population of Retinal Ganglion Cells and Their Distribution in the Chicken Retina. PLoS ONE, 2016, 11, e0161862. | 2.5 | 8 |
| 20 | Endothelin B Receptors on Primary Chicken Müller Cells and the Human MIO-M1 Müller Cell Line Activate ERK Signaling via Transactivation of Epidermal Growth Factor Receptors. PLoS ONE, 2016, 11, e0167778. | 2.5 | 6 |
| 21 | Alpha2-Adrenergic Agonist Brimonidine Stimulates Negative Feedback and Attenuates Injury-Induced Phospho-ERK and Dedifferentiation of Chicken Müller Cells. , 2015, 56, 5933. | | 8 |
| 22 | Transient Downregulation of Melanopsin Expression After Retrograde Tracing or Optic Nerve Injury in Adult Rats. , 2015, 56, 4309. | | 25 |
| 23 | Distribution of melanopsin positive neurons in pigmented and albino mice: evidence for melanopsin interneurons in the mouse retina. Frontiers in Neuroanatomy, 2014, 8, 131. | 1.7 | 61 |
| 24 | Reactive gliosis along the visual system in rodent models of ocular hypertension. Acta Ophthalmologica, 2014, 92, 0-0. | 1.1 | 0 |
| 25 | Number and spatial distribution of intrinsically photosensitive retinal ganglion cells in the adult albino rat. Experimental Eye Research, 2013, 108, 84-93. | 2.6 | 70 |
| 26 | Effect of Brain-Derived Neurotrophic Factor on Mouse Axotomized Retinal Ganglion Cells and Phagocytic Microglia. , 2013, 54, 974. | | 101 |
| 27 | Changes in the Photoreceptor Mosaic of P23H-1 Rats During Retinal Degeneration: Implications for Rod-Cone Dependent Survival. , 2013, 54, 5888. | | 61 |
| 28 | Retinal compensatory changes after light damage in albino mice. Molecular Vision, 2012, 18, 675-93. | 1.1 | 33 |
| 29 | Axotomy-induced retinal ganglion cell death in adult mice: Quantitative and topographic time course analyses. Experimental Eye Research, 2011, 92, 377-387. | 2.6 | 136 |
| 30 | ERG changes in albino and pigmented mice after optic nerve transection. Vision Research, 2010, 50, 2176-2187. | 1.4 | 54 |