

# Elizabeth N Johnson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12020703/publications.pdf>

Version: 2024-02-01

8

papers

831

citations

1478505

6

h-index

1872680

6

g-index

8

all docs

8

docs citations

8

times ranked

629

citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | The spatial transformation of color in the primary visual cortex of the macaque monkey. <i>Nature Neuroscience</i> , 2001, 4, 409-416.                                    | 14.8 | 338       |
| 2 | The Orientation Selectivity of Color-Responsive Neurons in Macaque V1. <i>Journal of Neuroscience</i> , 2008, 28, 8096-8106.  | 3.6  | 160       |
| 3 | Advances in Color Science: From Retina to Behavior. <i>Journal of Neuroscience</i> , 2010, 30, 14955-14963.   | 3.6  | 145       |
| 4 | Cone Inputs in Macaque Primary Visual Cortex. <i>Journal of Neurophysiology</i> , 2004, 91, 2501-2514.  | 1.8  | 139       |
| 5 | The Representation of S-Cone Signals in Primary Visual Cortex. <i>Journal of Neuroscience</i> , 2010, 30, 10337-10350.  | 3.6  | 25        |
| 6 | Distribution and diversity of intrinsically photosensitive retinal ganglion cells in tree shrew. <i>Journal of Comparative Neurology</i> , 2019, 527, 328-344.            | 1.6  | 17        |
| 7 | Color in the Cortex. , 2016, , 189-217.   |      | 7         |
| 8 | Practical Methods for In Vivo Cortical Physiology with 2-Photon Microscopy and Bulk Loading of Fluorescent Calcium Indicator Dyes. <i>Neuromethods</i> , 2015, , 117-141. | 0.3  | 0         |