

# Tony Esposito

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/2542250/tony-esposito-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

76

citations

5

h-index

8

g-index

11

ext. papers

113

ext. citations

3.3

avg, IF

3.94

L-index

| # | Paper  | IF  | Citations |
|---|--|-----|-----------|
| 9 | A method and tool to determine the colorimetric and photobiological properties of light transmitted through glass and other optical materials. <i>Building and Environment</i> , <b>2022</b> , 215, 108957 | 6.5 | 0         |
| 8 | Human-Centric Lighting: Foundational Considerations and a Five-Step Design Process. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 630553   | 4.1 | 23        |
| 7 | A Vector Field Color Rendition Model for Characterizing Color Shifts and Metameric Mismatch. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2020</b> , 16, 99-114       | 3.5 | 6         |
| 6 | An Adjusted Error Score Calculation for the Farnsworth-Munsell 100 Hue Test. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2019</b> , 15, 195-202                      | 3.5 | 7         |
| 5 | A new measure of colour discrimination for LEDs and other light sources. <i>Lighting Research and Technology</i> , <b>2019</b> , 51, 5-23  | 2   | 15        |
| 4 | Models of colour quality over a wide range of spectral power distributions. <i>Lighting Research and Technology</i> , <b>2019</b> , 51, 331-352  | 2   | 23        |
| 3 | Recommended methods for conducting human factors experiments on the subjective evaluation of colour rendition. <i>Lighting Research and Technology</i> , 147715352110198                                   | 2   | 2         |
| 2 | Prime Color Wavelengths Improve Color Discrimination. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 1-18  | 3.5 | 0         |
| 1 | Improved Method for Evaluating and Specifying the Chromaticity of Light Sources. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 1-18                                       | 3.5 | 0         |