

Tony Esposito

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2542250/publications.pdf>

Version: 2024-02-01

10
papers

140
citations

1477746

6
h-index

1588620

8
g-index

11
all docs

11
docs citations

11
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Human-Centric Lighting: Foundational Considerations and a Five-Step Design Process. <i>Frontiers in Neurology</i> , 2021, 12, 630553.	1.1	53
2	Models of colour quality over a wide range of spectral power distributions. <i>Lighting Research and Technology</i> , 2019, 51, 331-352.	1.2	27
3	A new measure of colour discrimination for LEDs and other light sources. <i>Lighting Research and Technology</i> , 2019, 51, 5-23.	1.2	20
4	An Adjusted Error Score Calculation for the Farnsworth-Munsell 100 Hue Test. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2019, 15, 195-202.	1.5	12
5	A Vector Field Color Rendition Model for Characterizing Color Shifts and Metameric Mismatch. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2020, 16, 99-114.	1.5	9
6	Recommended methods for conducting human factors experiments on the subjective evaluation of colour rendition. <i>Lighting Research and Technology</i> , 2022, 54, 199-236.	1.2	8
7	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> , 2022, 215, 108957.	3.0	6
8	Prime Color Wavelengths Improve Color Discrimination. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 0, , 1-18.	1.5	2
9	Improved Method for Evaluating and Specifying the Chromaticity of Light Sources. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2023, 19, 35-52.	1.5	2
10	Analysis of spectral power distributions for multichannel platforms in a patient room application. , 2017, , .		1