

# Juan Pablo Trevino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2641005/publications.pdf>

Version: 2024-02-01

4  
papers

37  
citations

2682335  
2  
h-index

2272820  
4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zernike vs. Bessel circular functions in visual optics. <i>Ophthalmic and Physiological Optics</i> , 2013, 33, 394-402.	1.0	28
2	Generalization of ray tracing in symmetric gradient-index media by Fermat's ray invariants. <i>Optics Express</i> , 2021, 29, 33009.	1.7	6
3	Topographic synthesis of arbitrary surfaces with vortex Jinc functions. <i>Applied Optics</i> , 2020, 59, D95.	0.9	2
4	Learning-oriented assessment in action: impact on students of physics for engineering. <i>International Journal on Interactive Design and Manufacturing</i> , 2019, 13, 1485-1501.	1.3	1