## Rosa Fuentes

## List of Publications by Year in Descending Order

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Version: 2024-04-28

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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.



#	Paper	IF	Citations
8	Influence of 4,4dazobis (4-cyanopentanoic acid) in Transmission and Reflection Gratings Stored in a PVA/AA Photopolymer. <i>Materials</i> , <b>2016</b> , 9,	3.5	2
7	Diffraction efficiency improvement in high spatial frequency holographic gratings stored in PVA/AA photopolymers: several ACPA concentrations. <i>Journal of Optics (United Kingdom)</i> , <b>2015</b> , 17, 015401	1.7	2
6	Binary Intensity Modulation and Hybrid Ternary Modulation Applied to Multiplexing Objects Using Holographic Data Storage on a PVA/AA Photopolymer. <i>International Journal of Polymer Science</i> , <b>2014</b> , 2014, 1-8	2.4	2
5	Improving the performance of PVA/AA photopolymers for holographic recording. <i>Optical Materials</i> , <b>2013</b> , 35, 668-673	3.3	21
4	Analysis of holographic reflection gratings recorded in polyvinyl alcohol/acrylamide photopolymer. <i>Applied Optics</i> , <b>2013</b> , 52, 1581-90	1.7	4
3	Study of influence of ACPA in holographic reflection gratings recorded in PVA/AA based photopolymer <b>2010</b> ,		3
2	Optimization of a holographic memory setup using an LCD and a PVA-based photopolymer. <i>Optik</i> , <b>2010</b> , 121, 151-158	2.5	4
1	Study of reflection gratings recorded in polyvinyl alcohol/acrylamide-based photopolymer. <i>Applied Optics</i> , <b>2009</b> , 48, 6553-7	0.2	9