

MarÃ-a Luisa Rico

List of Publications by Year in descending order

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16
papers

107
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1478505

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docs citations

16
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Impact on Motivation and Academic Performance of a Game-Based Learning Experience Using Kahoot. <i>Frontiers in Psychology</i> , 2019, 10, 2843.	2.1	48
2	Continuous-wave dual-wavelength operation at 1062 and 1338nm in Nd ³⁺ :YAl ₃ (BO ₃) ₄ and observation of yellow laser light generation at 592nm by their self-sum-frequency-mixing. <i>Optics Communications</i> , 2009, 282, 1619-1621.	2.1	16
3	Continuous-Wave Yellow Laser Based on Nd-Doped Periodically Poled Lithium Niobate. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2007, 13, 750-755.	2.9	12
4	Dual-wavelength green laser with a 45 THz frequency difference based on self-frequency- doubling in Nd ³⁺ -doped aperiodically poled lithium niobate. <i>Optics Letters</i> , 2008, 33, 1008.	3.3	11
5	Practical Method of Improving the Teamwork of Engineering Students Using Team Contracts to Minimize Conflict Situations. <i>IEEE Access</i> , 2019, 7, 65083-65092.	4.2	10
6	Compact self-illuminated image upconversion system based on intracavity second-harmonic generation. <i>Optics Letters</i> , 2018, 43, 5050.	3.3	7
7	Up-Conversion Sensing of 2D Spatially-Modulated Infrared Information-Carrying Beams with Si-Based Cameras. <i>Sensors</i> , 2020, 20, 3610.	3.8	2
8	Continuous wave dual-wavelength operation at 1048 and 1386 nm in Nd ³⁺ :LaBGeO ₅ for yellow laser light generation. , 2007, , .		1
9	Generation of yellow laser light based on Nd ³⁺ : aperiodically poled lithium niobate. , 0, , .		0
10	Single axial mode oscillation at 1064 and 1342 nm in a Nd ³⁺ :YVO ₄ laser for stable intracavity generation of yellow laser light. , 0, , .		0
11	Field-of-View Enhancement in Infrared-to-Visible Up-Conversion of Images Illuminated by an ASE Source. , 2015, , .		0
12	Angular acceptance of compact-size infrared-to-visible image upconverters with a temperature gradient. , 2017, , .		0
13	Fourier plane analysis of up-converted images in the visible region under different bandwidth IR illumination sources. , 2017, , .		0
14	Up-conversion of eye-safe beams carrying 2D-spatially-modulated information for detection with Si-FPA cameras in FSO applications. , 2019, , .		0
15	Improvement in active wavelength conversion to the visible of images illuminated in the SWIR by an ASE source. <i>Optica Pura Y Aplicada</i> , 2015, 48, 317-323.	0.1	0
16	Intra-cavity Self-illuminated Image Up-conversion System based on SHG in a Compact Laser. , 2018, , .		0