

# Ali Soltani Vala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12189697/publications.pdf>

Version: 2024-02-01

4  
papers

13  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

14  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-power optical switching with Kerr nonlinear material in two-dimensional photonic crystal nanocavity. <i>Journal of Modern Optics</i> , 2014, 61, 904-909.	1.3	10
2	The role of exciton-photon coupling in the temporal behaviour of a quantum dot-photonic crystal microcavity system. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2012, 9, 2517-2520.	0.8	0
3	Electro-tuning of surface state in two-dimensional photonic crystals. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2011, 208, 1854-1857.	1.8	0
4	Detailed study of flat bands appearing in metallic photonic crystals. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2011, 8, 2965-2968.	0.8	3