

# Zuzanna A Lewicka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1694448/publications.pdf>

Version: 2024-02-01

8  
papers

296  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

673  
citing authors

#	ARTICLE	IF	CITATIONS
1	The structure, composition, and dimensions of TiO <sub>2</sub> and ZnO nanomaterials in commercial sunscreens. <i>Journal of Nanoparticle Research</i> , 2011, 13, 3607-3617.	1.9	110
2	Photochemical behavior of nanoscale TiO <sub>2</sub> and ZnO sunscreen ingredients. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2013, 263, 24-33.	3.9	94
3	Control over the Diameter, Length, and Structure of Carbon Nanotube Carpets Using Aluminum Ferrite and Iron Oxide Nanocrystals as Catalyst Precursors. <i>Journal of Physical Chemistry C</i> , 2012, 116, 10287-10295.	3.1	24
4	Engineered superparamagnetic iron oxide nanoparticles for ultra-enhanced uranium separation and sensing. <i>Journal of Materials Chemistry A</i> , 2016, 4, 15022-15029.	10.3	24
5	Nanorings and nanocrescents formed via shaped nanosphere lithography: a route toward large areas of infrared metamaterials. <i>Nanotechnology</i> , 2013, 24, 115303.	2.6	23
6	A facile fabrication process for polystyrene nanoring arrays. <i>Nanoscale</i> , 2013, 5, 11071.	5.6	16
7	Photoactivity tests of TiO <sub>2</sub> and ZnO sunscreen ingredients. <i>Materials Research Society Symposia Proceedings</i> , 2012, 1413, 1.	0.1	3
8	Nanomaterial Toxicity, Hazards, and Safety. , 2013, , 1117-1142.		2