

# Grant T England

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10595742/publications.pdf>

Version: 2024-02-01

7  
papers

737  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Silica–titania hybrids for structurally robust inverse opals with controllable refractive index. <i>Journal of Materials Chemistry C</i> , 2020, 8, 109-116.	5.5	12
2	Emerging optical properties from the combination of simple optical effects. <i>Reports on Progress in Physics</i> , 2018, 81, 016402.	20.1	15
3	Photothermally triggered actuation of hybrid materials as a new platform for in vitro cell manipulation. <i>Nature Communications</i> , 2017, 8, 14700.	12.8	88
4	The Optical Janus Effect: Asymmetric Structural Color Reflection Materials. <i>Advanced Materials</i> , 2017, 29, 1606876.	21.0	45
5	A colloidoscope of colloid-based porous materials and their uses. <i>Chemical Society Reviews</i> , 2016, 45, 281-322.	38.1	256
6	Color from hierarchy: Diverse optical properties of micron-sized spherical colloidal assemblies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10845-10850.	7.1	242
7	Multifunctionality of chiton biomineralized armor with an integrated visual system. <i>Science</i> , 2015, 350, 952-956.	12.6	79