

# Emily Townsend

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9610994/publications.pdf>

Version: 2024-02-01

5  
papers

187  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmonic Properties of Metallic Nanoparticles: The Effects of Size Quantization. Nano Letters, 2012, 12, 429-434.	9.1	130
2	Which resonances in small metallic nanoparticles are plasmonic?. Journal of Optics (United Kingdom), 2014, 16, 114022.	2.2	42
3	Approaching the quantum limit for nanoplasmonics. Journal of Materials Research, 2015, 30, 2389-2399.	2.6	10
4	Many-body physics in small systems: Observing the onset and saturation of correlation in linear atomic chains. Physical Review B, 2021, 103, .	3.2	5
5	Plasmonic Properties of Metallic Nanoparticles: The Effects of Size Quantization. , 2011, , .		0