

# Fei Han

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5963950/publications.pdf>

Version: 2024-02-01

5  
papers

131  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

131  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crossover from positive to negative optical torque in mesoscale optical matter. Nature Communications, 2018, 9, 4897.	12.8	50
2	Dissipative Self-Assembly of Anisotropic Nanoparticle Chains with Combined Electrodynamic and Electrostatic Interactions. Advanced Materials, 2018, 30, e1803238.	21.0	38
3	Self-Organization of Metal Nanoparticles in Light: Electrodynamic Molecular Dynamics Simulations and Optical Binding Experiments. Journal of Physical Chemistry Letters, 2018, 9, 545-549.	4.6	26
4	Phase Transition and Self-Stabilization of Light-Mediated Metal Nanoparticle Assemblies. ACS Nano, 2020, 14, 6616-6625.	14.6	17
5	Polarization-Dependent Optical Binding of Plasmonic Nanoparticles. , 2019, , .		0