

Bo Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2434299/publications.pdf>

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6

papers

442

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

959

citing authors

#	ARTICLE		IF	CITATIONS
1	Dynamics of nanoparticle assembly from disjointed images of nanoparticle-polymer composites. Physical Review E, 2016, 93, 022501.		2.1	3
2	Automated quantitative image analysis of nanoparticle assembly. Nanoscale, 2015, 7, 9793-9805.		5.6	28
3	Polymer-directed assembly of colloidal nanoparticle heterojunctions. CrystEngComm, 2014, 16, 9434-9440.		2.6	8
4	Designer nanojunctions: orienting shaped nanoparticles within polymer thin-film nanocomposites. Chemical Communications, 2013, 49, 4382-4384.		4.1	27
5	Plasmonic nanocomposites: polymer-guided strategies for assembling metal nanoparticles. Nanoscale, 2013, 5, 5677.		5.6	84
6	Self-orienting nanocubes for the assembly of plasmonic nanojunctions. Nature Nanotechnology, 2012, 7, 433-437.		31.5	292