

Ruth Aizen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6989342/publications.pdf>

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6
papers

529
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

932
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembling peptide semiconductors. <i>Science</i> , 2017, 358, .	12.6	357
2	Quantum confined peptide assemblies with tunable visible to near-infrared spectral range. <i>Nature Communications</i> , 2018, 9, 3217.	12.8	122
3	Functional metabolite assemblies—a review. <i>Journal of Nanoparticle Research</i> , 2018, 20, 1.	1.9	20
4	On-off transition and ultrafast decay of amino acid luminescence driven by modulation of supramolecular packing. <i>IScience</i> , 2021, 24, 102695.	4.1	18
5	Bioinspired Suprahelical Frameworks as Scaffolds for Artificial Photosynthesis. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 45192-45201.	8.0	7
6	Coassembly of Complementary Peptide Nucleic Acid into Crystalline Structures by Microfluidics. <i>Small Methods</i> , 2019, 3, 1900179.	8.6	5