

Adva Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10650723/publications.pdf>

Version: 2024-02-01

7
papers

528
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of New Bridge-Ring Energetic Compounds Obtained by Diels-Alder Reactions of Tetranitroethylene Dienophile. <i>Journal of Physical Chemistry A</i> , 2018, 122, 3320-3327.	2.5	18
2	Formation of Highly Thermostable Copper-Containing Energetic Coordination Polymers Based on Oxidized Triaminoguanidine. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 21674-21682.	8.0	25
3	Highly Thermostable and Insensitive Energetic Hybrid Coordination Polymers Based on Graphene Oxide-Cu(II) Complex. <i>Chemistry of Materials</i> , 2016, 28, 6118-6126.	6.7	85
4	A layered 2D triaminoguanidine-glyoxal polymer and its transition metal complexes as novel insensitive energetic nanomaterials. <i>Journal of Materials Chemistry A</i> , 2016, 4, 18401-18408.	10.3	43
5	Highly insensitive and thermostable energetic coordination nanomaterials based on functionalized graphene oxides. <i>Journal of Materials Chemistry A</i> , 2016, 4, 9941-9948.	10.3	58
6	Highly energetic compositions based on functionalized carbon nanomaterials. <i>Nanoscale</i> , 2016, 8, 4799-4851.	5.6	290
7	Novel nitrogen-rich energetic macromolecules based on 3,6-dihydrazinyl-1,2,4,5-tetrazine. <i>RSC Advances</i> , 2015, 5, 106971-106980.	3.6	9