

Dmitry Rybkovskiy

List of Publications by Year in descending order

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6
papers

114
citations

1684188
5
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1872680
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g-index

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all docs

6
docs citations

6
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	One-Dimensional Red-Phosphorus Chains Encapsulated within Single-Walled Carbon Nanotubes. <i>ACS Nano</i> , 2022, 16, 6002-6012.	14.6	14
2	Efficient Synthesis of WB ₅ Powders with Selectivity for WB ₅ Content. <i>Inorganic Chemistry</i> , 2022, 61, 6773-6784.	4.0	3
3	Intense Raman D Band without Disorder in Flattened Carbon Nanotubes. <i>ACS Nano</i> , 2021, 15, 596-603.	14.6	44
4	Tunneling current modulation in atomically precise graphene nanoribbon heterojunctions. <i>Nature Communications</i> , 2021, 12, 2542.	12.8	22
5	Simulated Raman spectra of bulk and low-dimensional phosphorus allotropes. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 16611-16622.	2.8	14
6	WB ₅ : Synthesis, Properties, and Crystal Structure—New Insights into the Long-Debated Compound. <i>Advanced Science</i> , 2020, 7, 2000775.	11.2	17