

Wuyi Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7127693/publications.pdf>

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7
papers

507
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	Large gem diamonds from metallic liquid in Earth's deep mantle. <i>Science</i> , 2016, 354, 1403-1405.	12.6	266
2	Blue boron-bearing diamonds from Earth's lower mantle. <i>Nature</i> , 2018, 560, 84-87.	27.8	119
3	Large Colorless HPHT-Grown Synthetic Gem Diamonds from New Diamond Technology, Russia. <i>Gems & Gemology</i> , 2015, , 260-279.	0.6	34
4	Optical centers and their depth distribution in electron irradiated CVD diamond. <i>Diamond and Related Materials</i> , 2017, 71, 38-52.	3.9	29
5	Heavy iron in large gem diamonds traces deep subduction of serpentinized ocean floor. <i>Science Advances</i> , 2021, 7, .	10.3	27
6	The Very Deep Origin of the World's Biggest Diamonds. <i>Gems & Gemology</i> , 2018, 53, 388-403.	0.6	27
7	Decoration of growth sector boundaries with nitrogen vacancy centers in as-grown single crystal high-pressure high-temperature synthetic diamond. <i>Physical Review Materials</i> , 2020, 4, .	2.4	5