

Begimai Adilbekova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9568635/publications.pdf>

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7
papers

754
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1376
citing authors

#	ARTICLE	IF	CITATIONS
1	17% Efficient Organic Solar Cells Based on Liquid Exfoliated WS ₂ as a Replacement for PEDOT:PSS. <i>Advanced Materials</i> , 2019, 31, e1902965.	21.0	500
2	Liquid phase exfoliation of MoS ₂ and WS ₂ in aqueous ammonia and their application in highly efficient organic solar cells. <i>Journal of Materials Chemistry C</i> , 2020, 8, 5259-5264.	5.5	109
3	Lithium-ion Desolvation Induced by Nitrate Additives Reveals New Insights into High Performance Lithium Batteries. <i>Advanced Functional Materials</i> , 2021, 31, 2101593.	14.9	100
4	Low-voltage Heterojunction Metal Oxide Transistors via Rapid Photonic Processing. <i>Advanced Electronic Materials</i> , 2020, 6, 2000028.	5.1	25
5	Rapid and up-scalable manufacturing of gigahertz nanogap diodes. <i>Nature Communications</i> , 2022, 13, .	12.8	11
6	14 GHz Schottky Diodes Using a p-Doped Organic Polymer. <i>Advanced Materials</i> , 2022, 34, e2108524.	21.0	9
7	Aqueous ammonia-based exfoliation of two dimensional MoS ₂ and WS ₂ and their application in non-fullerene organic solar cells. , 0, , .		0