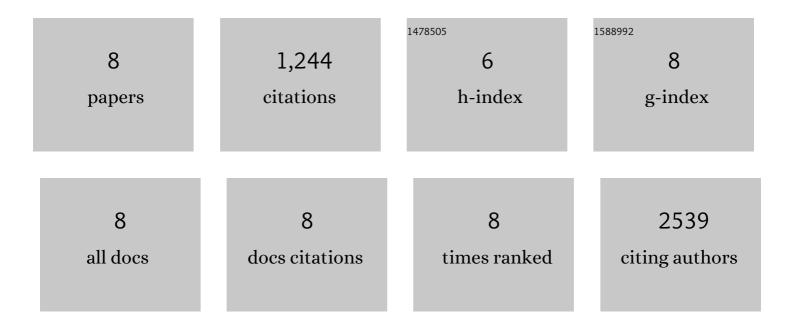
## Tetiana Borzda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11370318/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Layered Perovskite Doping with Eu <sup>3+</sup> and β-diketonate Eu <sup>3+</sup> Complex. Chemistry of Materials, 2021, 33, 2289-2297.	6.7	28
2	Defect Engineering in 2D Perovskite by Mn(II) Doping for Light-Emitting Applications. CheM, 2019, 5, 2146-2158.	11.7	78
3	Rational molecular passivation for high-performance perovskite light-emitting diodes. Nature Photonics, 2019, 13, 418-424.	31.4	970
4	Charge trapping and coalescence dynamics in few layer MoS <sub>2</sub> . 2D Materials, 2018, 5, 015011.	4.4	20
5	Field-induced charge separation dynamics in monolayer MoS 2. 2D Materials, 2017, 4, 035017.	4.4	6
6	Exciton and charge carrier dynamics in few-layer WS <sub>2</sub> . Nanoscale, 2016, 8, 5428-5434.	5.6	61
7	Charge Photogeneration in Few‣ayer MoS <sub>2</sub> . Advanced Functional Materials, 2015, 25, 3351-3358.	14.9	76
8	Femtosecond spectroscopy on MoS2flakes from liquid exfoliation: surfactant independent exciton dynamics. Journal of Nanophotonics, 2015, 10, 012508.	1.0	5