

# Roland Kozubek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2804125/publications.pdf>

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6  
papers

273  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

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times ranked

402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser- and Ion-Induced Defect Engineering in WS <sub>2</sub> Monolayers. <i>Physica Status Solidi - Rapid Research Letters</i> , 2021, 15, 2000466.	2.4	6
2	Charge-Exchange-Driven Low-Energy Electron Splash Induced by Heavy Ion Impact on Condensed Matter. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 4805-4811.	4.6	17
3	Perforating Freestanding Molybdenum Disulfide Monolayers with Highly Charged Ions. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 904-910.	4.6	42
4	Fabrication of Defective Single Layers of Hexagonal Boron Nitride on Various Supports for Potential Applications in Catalysis and DNA Sequencing. <i>ACS Applied Nano Materials</i> , 2018, 1, 3765-3773.	5.0	14
5	Interatomic Coulombic Decay: The Mechanism for Rapid Deexcitation of Hollow Atoms. <i>Physical Review Letters</i> , 2017, 119, 103401.	7.8	69
6	Ultrafast electronic response of graphene to a strong and localized electric field. <i>Nature Communications</i> , 2016, 7, 13948.	12.8	125