

# Mohammad Bahmani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1090102/publications.pdf>

Version: 2024-02-01

3  
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citations

3311381

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#	ARTICLE	IF	CITATIONS
1	Effect of interfacial defects on the electronic properties of MoS <sub>2</sub> based lateral Tâ€H heterophase junctions. RSC Advances, 2021, 11, 37995-38002.	3.6	1
2	Electronic Properties of Defective MoS <sub>2</sub> Monolayers Subject to Mechanical Deformations: A Firstâ€Principles Approach. Physica Status Solidi (B): Basic Research, 2020, 257, 1900541.	1.5	8
3	Reversible tuning the optical properties of defective TMDs monolayers. Physica Status Solidi (B): Basic Research, 0, , 2000524.	1.5	2