

# Priscila F S Rosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11020243/publications.pdf>

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6  
papers

80  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Scanning Tunneling Microscopy Study on Hexaborides. Physica Status Solidi (B): Basic Research, 2021, 258, 2000022.	1.5	5
2	Phase stability in $\text{SmB}_6$ . Physical Review Materials, 2021, 5, .	3.6	4
3	Systematic manipulation of the surface conductivity of $\text{SmB}_6$ . Physical Review Research, 2021, 3, .	7.1	35
4	Visualization of localized perturbations on a (001) surface of the ferromagnetic semimetal $\text{EuB}_6$ . Physical Review B, 2020, 101, .	10.3	29
5	Transport gap in $\text{SmB}_6$ protected against disorder. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 12638-12641.		
6	Magnetic and defect probes of the $\text{SmB}_6$ surface state. Science Advances, 2018, 4, eaau4886.		