

# Renato M A Dantas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3669838/publications.pdf>

Version: 2024-02-01

5  
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citations

1684188

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2053705

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times ranked

237  
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#	ARTICLE	IF	CITATIONS
1	Non-perturbative terahertz high-harmonic generation in the three-dimensional Dirac semimetal Cd <sub>3</sub> As <sub>2</sub> . Nature Communications, 2020, 11, 2451.	12.8	69
2	Magnetotransport in multi-Weyl semimetals: a kinetic theory approach. Journal of High Energy Physics, 2018, 2018, 1.	4.7	45
3	Non-Abelian anomalies in multi-Weyl semimetals. Physical Review Research, 2020, 2, .	3.6	36
4	Nonperturbative topological current in Weyl and Dirac semimetals in laser fields. Physical Review B, 2021, 103, .	3.2	12
5	Skin effect as a probe of transport regimes in Weyl semimetals. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200367119.	7.1	12