

# Tomasz Miller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6922030/publications.pdf>

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14  
papers

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citations

1684188

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1588992

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g-index

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Generally covariant N-particle dynamics. Journal of Geometry and Physics, 2021, 160, 103990.	1.4	1
2	Reproducing Kernel Hilbert Space Associated with a Unitary Representation of a Groupoid. Complex Analysis and Operator Theory, 2021, 15, 1.	0.6	0
3	Functorial Differential Spaces and the Infinitesimal Structure of Space-Time. Reports on Mathematical Physics, 2020, 85, 443-454.	0.8	1
4	Operational causality in spacetime. Physical Review A, 2020, 101, .	2.5	2
5	Does Our Universe Prefer Exotic Smoothness?. Symmetry, 2020, 12, 98.	2.2	1
6	Time functions and K-causality between measures. Journal of Physics: Conference Series, 2018, 968, 012008.	0.4	2
7	Creation of Matter in a Noncommutative Universe. Thirty Years of Astronomical Discovery With UKIRT, 2018, , 149-163.	0.3	0
8	Causal evolution of wave packets. Physical Review A, 2017, 95, .	2.5	15
9	Polish spaces of causal curves. Journal of Geometry and Physics, 2017, 116, 295-315.	1.4	10
10	Noncommutative geometry of Zitterbewegung. Physical Review D, 2017, 95, .	4.7	11
11	Causality for Nonlocal Phenomena. Annales Henri Poincare, 2017, 18, 3049-3096.	1.7	18
12	On the Causality and K-Causality between Measures. Universe, 2017, 3, 27.	2.5	5
13	Geometry and general relativity in the groupoid model with a finite structure group. Canadian Journal of Physics, 2015, 93, 43-54.	1.1	2
14	Generalized derivations and general relativity. Canadian Journal of Physics, 2013, 91, 757-763.	1.1	1