

# Michał Dobrski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3625891/publications.pdf>

Version: 2024-02-01

10  
papers

39  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	Some models of geometric noncommutative general relativity. <i>Physical Review D</i> , 2011, 84, .	4.7	15
2	Background independent noncommutative gravity from Fedosov quantization of endomorphism bundle. <i>Classical and Quantum Gravity</i> , 2017, 34, 075004.	4.0	7
3	Geometrical interpretation of the photon position operator with commuting components. <i>Physical Review A</i> , 2021, 104, .	2.5	5
4	SEIBERG-WITTEN EQUATIONS FROM FEDOSOV DEFORMATION QUANTIZATION OF ENDOMORPHISM BUNDLE. <i>International Journal of Geometric Methods in Modern Physics</i> , 2011, 08, 411-428.	2.0	4
5	Proper conformal symmetries in self-dual Einstein spaces. <i>Journal of Mathematical Physics</i> , 2014, 55, 082502.	1.1	3
6	INVOLUTION IN QUANTIZED ENDOMORPHISM BUNDLE AND REALITY OF NONCOMMUTATIVE GRAVITY ACTIONS. <i>International Journal of Geometric Methods in Modern Physics</i> , 2013, 10, 1220029.	2.0	2
7	Constructing the time independent Hamiltonian from a time dependent one. <i>Open Physics</i> , 2007, 5, .	1.7	1
8	Remarks on generalized Fedosov algebras. <i>International Journal of Geometric Methods in Modern Physics</i> , 2015, 12, 1550096.	2.0	1
9	Formal series of generalized functions and their application to deformation quantization. <i>Journal of Mathematical Physics</i> , 2019, 60, 102106.	1.1	1
10	Effective method for approximating graded-refractive-index layers in optical simulations. <i>Optics Express</i> , 2021, 29, 34477-34493.	3.4	0