

# Marcelo Enrique Rubio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5888253/publications.pdf>

Version: 2024-02-01

11  
papers

62  
citations

1684188  
5  
h-index

1588992  
8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multisoliton solutions of integrable discrete and semi-discrete principal chiral equations. Communications in Nonlinear Science and Numerical Simulation, 2018, 54, 416-427.	3.3	18
2	Generic instabilities in the relativistic Chapman-Enskog heat conduction law. Journal of Statistical Physics, 2020, 181, 246-262.	1.2	8
3	Magnetic field generation from PBH distributions. Monthly Notices of the Royal Astronomical Society, 2021, 503, 4387-4399.	4.4	8
4	Multi-component noncommutative coupled dispersionless system and its quasideterminant solutions. Modern Physics Letters A, 2018, 33, 1850086.	1.2	7
5	Ill posedness of force-free electrodynamics in Euler potentials. Physical Review D, 2017, 95, .	4.7	6
6	Noncommutative negative order AKNS equation and its soliton solutions. Modern Physics Letters A, 2018, 33, 1850209.	1.2	5
7	Noncommutative coupled complex modified Korteweg-de Vries equation: Darboux and binary Darboux transformations. Modern Physics Letters A, 2019, 34, 1950054.	1.2	5
8	Dressing Method for the Multicomponent Short-Pulse Equation. Theoretical and Mathematical Physics(Russian Federation), 2019, 199, 709-718.	0.9	2
9	Multicomponent nonlinear Schrödinger equation in 2+1 dimensions, its Darboux transformation and soliton solutions. European Physical Journal Plus, 2019, 134, 1.	2.6	2
10	Exact multisolitons of noncommutative and commutative Lakshmanan-Porsezian-Daniel equation. European Physical Journal Plus, 2020, 135, 1.	2.6	1
11	Ill-posedness of the mean-field dynamo equations with a linear electromotive force. Physica D: Nonlinear Phenomena, 2022, 430, 133097.	2.8	0