

# Majed O D Alotaibi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6996096/publications.pdf>

Version: 2024-02-01

6  
papers

60  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of dark-bright vector solitons in Bose-Einstein condensates. <i>Physical Review A</i> , 2017, 96, .	1.0	25
2	Scattering of a dark-bright soliton by an impurity. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2019, 52, 165301.	0.6	9
3	Unidirectional flow of solitons with nonlinearity management. <i>Physical Review E</i> , 2019, 100, 042213.	0.8	9
4	Unidirectional flow of composite bright-bright solitons through asymmetric double potential barriers and wells. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2021, 103, 105968.	1.7	7
5	Internal oscillations of a dark-bright soliton in a harmonic potential. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2018, 51, 205004.	0.6	6
6	Splitting of coupled bright solitons in two-component Bose-Einstein condensates under parametric perturbation. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2020, 384, 126243.	0.9	4