

# Uday Sukhatme

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11219296/publications.pdf>

Version: 2024-02-01

7  
papers

2,393  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

909  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supersymmetry and quantum mechanics. Physics Reports, 1995, 251, 267-385.	25.6	2,154
2	Accuracy of semiclassical methods for shape-invariant potentials. Physical Review A, 1997, 55, 3345-3350.	2.5	79
3	New solvable and quasiexactly solvable periodic potentials. Journal of Mathematical Physics, 1999, 40, 5473-5494.	1.1	71
4	Cyclic identities involving Jacobi elliptic functions. Journal of Mathematical Physics, 2002, 43, 3798-3806.	1.1	39
5	Some exact results for mid-band and zero band-gap states of associated Lamé potentials. Journal of Mathematical Physics, 2001, 42, 5652-5664.	1.1	25
6	Periodic potentials and supersymmetry. Journal of Physics A, 2004, 37, 10037-10055.	1.6	24
7	New Solvable Periodic Potentials from Supersymmetry. , 2001, , 329-338.		0