

# Seema Saini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3160106/publications.pdf>

Version: 2024-02-01

9  
papers

42  
citations

1937685

4  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tucker decomposition and applications. Materials Today: Proceedings, 2021, 46, 10787-10792.	1.8	3
2	Oscillations of differentially rotating and tidally distorted gaseous spheres : Effect of non-uniform density. New Astronomy, 2021, 88, 101612.	1.8	2
3	Fuzzy AHP based performance evaluation of massive online courses provider for online learners. Materials Today: Proceedings, 2021, 46, 11103-11112.	1.8	14
4	Effects of mass variation on structures of differentially rotating polytropic stars. New Astronomy, 2018, 62, 26-36.	1.8	3
5	Effect of Mass Variation on the Radial Oscillations of Differentially Rotating and Tidally Distorted Polytropic Stars. Astrophysics, 2015, 58, 296-307.	0.5	4
6	Vibrational Stability of Differentially Rotating Polytropic Stars. Astrophysics, 2015, 58, 120-130.	0.5	5
7	Equilibrium Structure of Rotationally and Tidally Distorted Prasad Model Including the Effect of Mass Variation Inside the Star. Astrophysics, 2014, 57, 119-129.	0.5	2
8	On the validity of series expansion being used for the position of a point on a Roche equipotential. Astrophysics and Space Science, 2007, 310, 317-320.	1.4	1
9	Equilibrium Structures of Rotationally and Tidally Distorted Polytropic Models of Stars. Astrophysics and Space Science, 2006, 306, 165-169.	1.4	8