

# Gulmina Zaman Babar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7055530/publications.pdf>

Version: 2024-02-01

5  
papers

215  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical properties of Kerr–Newman spacetime in the presence of plasma. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	65
2	Dynamics of a charged particle around a weakly magnetized naked singularity. <i>International Journal of Modern Physics D</i> , 2016, 25, 1650024.	2.1	41
3	Particle acceleration around rotating Einstein-Born-Infeld black hole and plasma effect on gravitational lensing. <i>Physical Review D</i> , 2021, 103, .	4.7	41
4	Gravitational lensing in 4-D Einstein–Gauss–Bonnet gravity in the presence of plasma. <i>Physics of the Dark Universe</i> , 2021, 32, 100798.	4.9	37
5	Periodic orbits around a spherically symmetric naked singularity. <i>Physical Review D</i> , 2017, 96, .	4.7	30