

# Amar Deo Chandra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1602680/publications.pdf>

Version: 2024-02-01

5  
papers

79  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of recent outburst in the Be/X-ray binary RX J0209.6 <sup>h</sup> 7427 with AstroSat: a new ultraluminous X-ray pulsar in the Magellanic Bridge?. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2664-2672.	4.4	50
2	Rapid phase calibration of a spatial light modulator using novel phase masks and optimization of its efficiency using an iterative algorithm. Journal of Modern Optics, 2020, 67, 628-637.	1.3	18
3	Detection of nearly periodic spin period reversals in Vela X-1 on long time-scales: inkling of solar-like cycle in the donor star?. Monthly Notices of the Royal Astronomical Society, 2021, 508, 4429-4442.	4.4	6
4	Adaptive hyperspectral imaging using structured illumination in a spatial light modulator-based interferometer. Optics Express, 0, , .	3.4	4
5	Efficient beam multiplexing and improving efficiency of a spatial light modulator using an iterative algorithm. , 2020, , .		1