

# D C Popescu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2993448/publications.pdf>

Version: 2024-02-01

7  
papers

32  
citations

2257263

3  
h-index

2272555

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detailed characterization of a laboratory magnetized supercritical collisionless shock and of the associated proton energization. Matter and Radiation at Extremes, 2022, 7, .	1.5	11
2	Laboratory evidence for proton energization by collisionless shock surfing. Nature Physics, 2021, 17, 1177-1182.	6.5	10
3	High Precision Positioning with Multi-Camera Setups: Adaptive Kalman Fusion Algorithm for Fiducial Markers. Sensors, 2020, 20, 2746.	2.1	3
4	Plug-and-play Self-configuration and Integration in Swarm Robotics. , 2018, , .		0
5	Automatic rough alignment for key components in laser driven experiments using fiducial markers. Journal of Physics: Conference Series, 2018, 1079, 012013.	0.3	1
6	An assessment on the accuracy of high precision 3D positioning using planar fiducial markers. , 2017, , .		7
7	Development of a data acquisition and command board for the control of a didactic 3D crane system. , 2016, , .		0