

# Shaista Zeb

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10421305/publications.pdf>

Version: 2024-02-01

8  
papers

335  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

319  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of the filling gas on plasma focus assisted diamondlike carbon coating at room temperature. <i>Journal of Applied Physics</i> , 2007, 101, 063307.	2.5	11
2	Optical emission spectroscopy of Ar-N <sub>2</sub> mixture plasma. <i>Journal of Quantitative Spectroscopy and Radiative Transfer</i> , 2007, 107, 361-371.	2.3	88
3	Deposition of diamond-like carbon film using dense plasma focus. <i>Materials Chemistry and Physics</i> , 2007, 103, 235-240.	4.0	35
4	Deposition of Diamond-like Carbon Films using Graphite Sputtering in Neon Dense Plasma. <i>Plasma Chemistry and Plasma Processing</i> , 2007, 27, 127-139.	2.4	13
5	Optical emission spectroscopy of the active species in nitrogen plasma. <i>Plasma Devices and Operations</i> , 2006, 14, 61-70.	0.6	8
6	Optical Emission Spectroscopy of Abnormal Glow Region in Nitrogen Plasma. <i>Plasma Chemistry and Plasma Processing</i> , 2005, 25, 551-564.	2.4	65
7	Diagnostics of nitrogen plasma by trace rare-gas optical emission spectroscopy. <i>Journal of Applied Physics</i> , 2005, 98, 103303.	2.5	61
8	Study of neutron emission in a low-energy plasma focus with $\alpha$ -source-assisted breakdown. <i>Plasma Sources Science and Technology</i> , 2003, 12, 443-448.	3.1	54