

Shaista Zeb

List of Publications by Year in descending order

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