

Vivek Bakshi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

59
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Saha equation for a two-temperature plasma. Physical Review A, 1990, 42, 2460-2460.	2.5	5
2	Measurement of stark width of some Ar I transitions in A d.c. argon plasma jet at atmospheric pressure. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 42, 405-413.	2.3	18
3	An investigation of local thermodynamic equilibrium in an argon plasma jet at atmospheric pressure. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 41, 369-376.	2.3	20
4	New tables of the Voigt function. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 42, 111-115.	2.3	7
5	Effect of power variation on thermal plasma optical diagnostic data. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 41, 93-96.	2.3	2
6	Temperature fluctuations in an atmospheric pressure d.c. thermal plasma. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 41, 147-152.	2.3	7