

# Vivek Bakshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11814214/publications.pdf>

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	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
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	New tables of the Voigt function. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 42, 111-115.	2.3	7
4	Temperature fluctuations in an atmospheric pressure d.c. thermal plasma. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 41, 147-152.	2.3	7
5	Saha equation for a two-temperature plasma. Physical Review A, 1990, 42, 2460-2460.	2.5	5
6	Effect of power variation on thermal plasma optical diagnostic data. Journal of Quantitative Spectroscopy and Radiative Transfer, 1989, 41, 93-96.	2.3	2