

# International Comparative Performance of India's Research Base (2009-14)

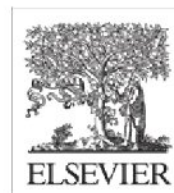
*A Bibliometric Analysis*



सत्यमेव जयते

National Science and Technology Management Information System (NSTMIS)  
Department of Science & Technology (DST)  
Ministry of Science & Technology  
Government of India, New Delhi

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Rank	Name	Affiliation/Institution	All publica- tions	Biochemistry, Genetics and Molecular Biology				
				Subject area publi- cations	Subject share of All	Citations	CPP	H-index
1	Surolia A.	Molecular Biophysics Unit - Indian Institute of Science Bangalore	65	60	92%	577	9.6	12
2	Varshney R.	International Crops Research Institute for the Semi-Arid Tropics	111	80	72%	2,701	33.8	27
3	Khan R.	Aligarh Muslim University	57	43	75%	415	9.7	13
4	Chattopadhyay A.	Centre for Cellular and Molecular Biology india - CSIR - Biomedicine and Agriculture	52	42	81%	612	14.6	16
5	Srinivasan N.	Molecular Biophysics Unit - Indian Institute of Science Bangalore	51	48	94%	374	7.8	11
6	Thangaraj K.	Centre for Cellular and Molecular Biology india - CSIR - Biomedicine and Agriculture	85	61	72%	1,030	16.9	13
7	Upadhyaya H.	International Crops Research Institute for the Semi-Arid Tropics	94	60	64%	865	14.4	15
8	Balaram P.	Molecular Biophysics Unit - Indian Institute of Science Bangalore	48	32	67%	242	7.6	8
9	Suresh E.	Central Salt and Marine Chemicals Research Institute India - CSIR - Chemistry and Physics	121	29	24%	644	22.2	13
10	Tyagi A.	National Institute for Plant Genome Research India	38	35	92%	951	27.2	20

Table 5.6 Top10 authors in subject area Biochemistry, Genetics and Molecular Biology, 2009-2013. Rank determined by count of publications in 2002-2014.

Source: SCOPUS Database

Rank	Name	Affiliation/Institution	All publica- tions	Biochemistry, Genetics and Molecular Biology				
				Subject area publi- cations	Subject share of All	Citations	CPP	H-index
1	Suroia A.	Molecular Biophysics Unit - Indian Institute of Science Bangalore	71	65	92%	579	8.9	12
2	Varshney R.	International Crops Research Institute for the Semi-Arid Tropics	144	109	76%	2,815	25.8	27
3	Khan R.	Aligarh Muslim University	79	59	75%	476	8.1	14
4	Chattopadhyay A.	Centre for Cellular and Molecular Biology india - CSIR - Biomedicine and Agriculture	64	52	81%	641	12.3	16
5	Srinivasan N.	Molecular Biophysics Unit - Indian Institute of Science Bangalore Centre for Cellular and Molecular Biology india	66	62	94%	385	6.2	11
6	Thangaraj K.	- CSIR - Biomedicine and Agriculture	103	71	69%	1,078	15.2	13
7	Upadhyaya H.	International Crops Research Institute for the Semi-Arid Tropics	115	75	65%	893	11.9	15
8	Balaram P.	Molecular Biophysics Unit - Indian Institute of Science Bangalore	53	34	64%	246	7.2	8
9	Suresh E.	Central Salt and Marine Chemicals Research Institute India - CSIR - Chemistry and Physics	138	32	23%	656	20.5	13
10	Tyagi A.	National Institute for Plant Genome Research India	46	42	91%	960	22.9	20

Table E.4b Top10 authors in subject area Biochemistry, Genetics and Molecular Biology, 2009-2014. Rank determined by count of publications in 2002-2014.

Source: SCOPUS Database