

汤森路透科技信息集团发表近十年论文最新排名中国总引用数列第9

(来源：科学网梅进)

著名的汤森路透科技信息集团近日更新了其ESI-SM [Essential Science Indicators](#) (SM) 数据库，根据各个国家和地区于1999年1月至2009年8月31日在汤森路透索引期刊上发表的论文，统计分析出前20名国家和地区排名。每个参与排名的国家和地区在这期间发表的论文数超过1万篇，覆盖所有领域。排名参照指标为总引用次数、文章数和单篇文章引用次数。其中，中国的总引用次数排名第9，比上期排名前进一位，文章数列第5，和上期持平，而单篇文章引用次数仍未进前20。

按总引用次数排名

Rank	Field	Papers	Citations	Citations Per Paper
1	USA	2,974,344	44,669,056	15.02
2	GERMANY	766,162	9,406,841	12.28
3	ENGLAND	682,018	9,399,334	13.78
4	JAPAN	788,650	7,602,742	9.64
5	FRANCE	548,046	6,304,141	11.50
6	CANADA	424,562	5,233,211	12.33
7	ITALY	403,588	4,417,871	10.95
8	NETHERLANDS	236,344	3,419,657	14.47
9	PEOPLES R CHINA	649,689	3,404,466	5.24
10	AUSTRALIA	276,622	3,067,686	11.09
11	SPAIN	305,430	2,942,425	9.63
12	SWITZERLAND	171,248	2,693,730	15.73
13	SWEDEN	174,789	2,407,364	13.77
14	BELGIUM	128,800	1,613,458	12.53
15	SCOTLAND	106,559	1,522,948	14.29
16	SOUTH KOREA	237,652	1,515,555	6.38
17	DENMARK	92,734	1,369,297	14.77
18	INDIA	253,520	1,288,075	5.08
19	ISRAEL	109,410	1,287,435	11.77
20	RUSSIA	273,189	1,199,538	4.39

按论文总数排名

Rank	Field	Papers	Citations	Citations Per Paper
1	USA	2,974,344	44,669,056	15.02
2	JAPAN	788,650	7,602,742	9.64
3	GERMANY	766,162	9,406,841	12.28
4	ENGLAND	682,018	9,399,334	13.78
5	PEOPLES R CHINA	649,689	3,404,466	5.24
6	FRANCE	548,046	6,304,141	11.50
7	CANADA	424,562	5,233,211	12.33
8	ITALY	403,588	4,417,871	10.95
9	SPAIN	305,430	2,942,425	9.63
10	AUSTRALIA	276,622	3,067,686	11.09
11	RUSSIA	273,189	1,199,538	4.39
12	INDIA	253,520	1,288,075	5.08
13	SOUTH KOREA	237,652	1,515,555	6.38
14	NETHERLANDS	236,344	3,419,657	14.47
15	BRAZIL	175,063	1,039,235	5.94
16	SWEDEN	174,789	2,407,364	13.77
17	SWITZERLAND	171,248	2,693,730	15.73
18	TAIWAN	154,634	974,818	6.30
19	POLAND	138,705	864,073	6.23
20	BELGIUM	128,800	1,613,458	12.53

按单篇论文引用数排名

Rank	Field	Papers	Citations	Citations Per Paper
1	SWITZERLAND	171,248	2,693,730	15.73
2	USA	2,974,344	44,669,056	15.02
3	DENMARK	92,734	1,369,297	14.77
4	NETHERLANDS	236,344	3,419,657	14.47
5	SCOTLAND	106,559	1,522,948	14.29
6	ENGLAND	682,018	9,399,334	13.78
7	SWEDEN	174,789	2,407,364	13.77
8	FINLAND	86,509	1,113,141	12.87
9	BELGIUM	128,800	1,613,458	12.53
10	CANADA	424,562	5,233,211	12.33
11	GERMANY	766,162	9,406,841	12.28
12	AUSTRIA	89,782	1,075,042	11.97
13	ISRAEL	109,410	1,287,435	11.77
14	NORWAY	65,306	764,040	11.70
15	FRANCE	548,046	6,304,141	11.50
16	WALES	35,592	404,997	11.38
17	AUSTRALIA	276,622	3,067,686	11.09
18	ITALY	403,588	4,417,871	10.95
19	NORTH IRELAND	17,485	190,093	10.87
20	IRELAND	39,618	416,966	10.52