	publication share	citation share	top-10% share	top-1% share	top-0.1% share	average citations	zero-cited rate	citation inequality	growth rate c	international field collaboration rate impact		open access rate
China	25.19	24.10	25.20	23.51	21.71	9.71	27.68	0.77	23.28	14.81	1.00	62.90
United States	15.22	18.60	17.10	20.79	27.11	12.40	27.13	0.79	4.44	23.75	1.14	74.47
India	6.73	4.02	4.22	3.95	3.09	6.06	35.97	0.79	29.04	13.03	0.69	49.76
United Kingdom	4.36	6.22	5.95	6.96	7.49	14.48	22.98	0.77	8.68	42.21	1.33	85.89
Germany	3.81	4.47	4.32	4.44	5.10	11.90	23.77	0.76	11.94	33.07	1.12	82.06
Indonesia	2.80	0.97	0.59	0.33	0.14	3.52	38.69	0.76	28.41	7.69	0.40	86.45
Italy	2.44	2.90	3.30	2.41	1.39	12.07	19.57	0.71	17.77	31.10	1.20	83.41
South Korea	2.37	2.51	2.61	1.91	1.05	10.72	22.85	0.73	15.20	17.84	1.04	74.21
Canada	2.23	2.68	2.35	2.63	2.70	12.16	28.87	0.80	10.76	34.15	1.10	74.63
Japan	2.11	1.51	1.28	0.93	1.03	7.25	31.26	0.76	10.81	19.46	0.71	71.60
France	2.06	2.18	1.98	1.99	2.19	10.73	27.51	0.77	10.53	43.40	0.99	85.51
Spain	1.88	2.13	2.26	1.77	1.38	11.47	21.28	0.72	13.24	33.31	1.12	88.93
Australia	1.76	2.65	2.78	3.24	3.47	15.21	20.51	0.75	10.63	41.59	1.44	79.84
Netherlands	1.36	1.80	1.82	1.65	1.37	13.41	20.93	0.73	10.75	41.33	1.22	89.95
Türkiye	1.29	0.77	0.82	0.68	0.86	6.05	33.65	0.78	19.60	14.53	0.69	77.33
Russia	1.21	0.58	0.46	0.29	0.13	4.85	37.63	0.78	7.54	17.38	0.51	75.95
Brazil	1.13	0.77	0.63	0.45	0.32	6.85	33.42	0.78	9.79	26.04	0.65	77.72
Malaysia	1.08	0.86	0.89	0.85	0.45	8.02	29.67	0.77	20.44	30.73	0.83	81.44
Switzerland	1.04	1.47	1.51	1.61	1.64	14.34	22.39	0.75	9.87	45.20	1.35	86.01
Iran	0.99	0.82	0.93	0.71	0.57	8.41	28.29	0.75	11.18	28.56	0.88	70.04
OECD	50.18	58.79	56.95	59.66	65.10	11.89	25.17	0.77	9.84	30.83	1.12	79.89
G-77	47.29	39.90	41.84	39.46	34.23	8.56	29.90	0.78	23.24	19.00	0.90	65.99
BRICS+	37.72	33.00	34.81	32.43	28.63	8.87	29.37	0.77	22.84	16.85	0.93	62.77
EU-27	18.47	20.79	21.27	19.29	17.37	11.42	23.07	0.74	13.75	34.94	1.10	84.92
ASEAN	5.59	3.58	3.22	3.12	2.62	6.49	33.86	0.80	24.34	19.35	0.67	80.72
African Union	2.87	2.02	2.28	2.26	1.56	7.14	31.10	0.77	21.12	29.95	0.81	79.64
GCC	1.52	2.00	2.51	2.75	2.52	13.31	20.25	0.74	25.33	47.36	1.43	77.85
Mercosur	1.28	0.86	0.70	0.52	0.36	6.83	33.61	0.78	9.46	27.90	0.65	78.42