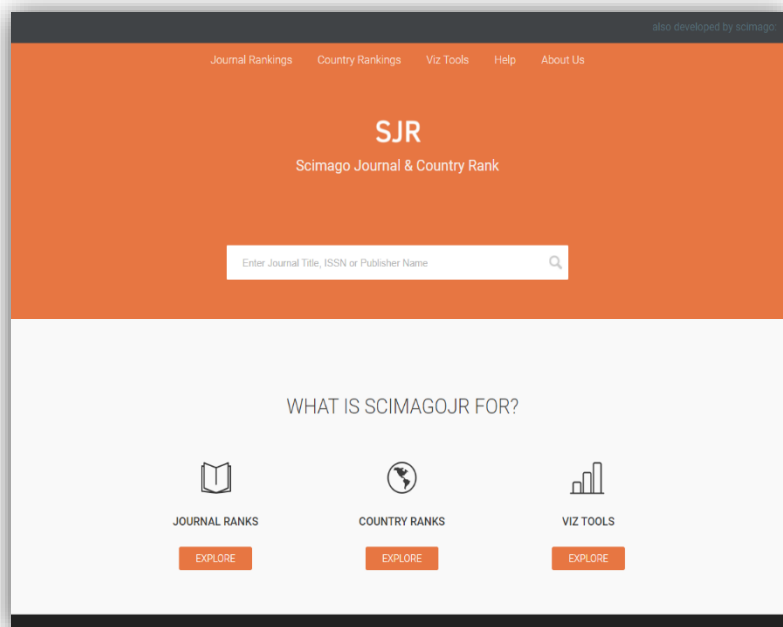


Scimago (free database)

Where to access it: <https://www.scimagojr.com/>



What it does:

- Ranks journals by quartiles – Q1 (top 25%) to Q4 (lowest 25%)
- Based on 15 indicators of prestige
- Uses Scopus data so very comprehensive
- Search by keyword or subject area

Use it for:

- Finding quality journals by subject area and subject categories. Results are ranked by quartile e.g. Q1 or Q2 journals (top 50%)

The screenshot shows a journal ranking interface with the following search filters: Chemical Engineering, Colloid and Surface Chemistry, All regions / countries, All types, and the year 2019. There are checkboxes for 'Only Open Access Journals', 'Only SciELO Journals', and 'Only WoS Journals'. A 'Display journals with at least 0' filter is set, along with a 'Citable Docs. (3years)' dropdown and an 'Apply' button. A 'Download data' button and a pagination indicator '1 - 16 of 16' are also visible.

Title	Type	SJR	H index	Total Docs. (2019)	Total Docs. (3years)	Total Refs. (2019)	Total Cites (3years)	Citable Docs. (3years)	Cites / Doc. (2years)	Ref. / Doc. (2019)	
1 Journal of the American Chemical Society	journal	6.976 Q1	582	2514	7611	138621	113186	7443	15.00	55.14	
2 Advances in Colloid and Interface Science	journal	2.066 Q1	171	105	330	16207	3387	322	10.82	154.35	
3 Current Opinion in Colloid and Interface Science	journal	1.601 Q1	140	88	233	7208	1501	214	7.03	81.91	
4 Journal of Colloid and Interface Science	journal	1.450 Q1	225	1500	3265	78022	24055	3248	7.84	52.01	
5 Materials Today Chemistry	journal	1.215 Q2	14	104	105	8696	537	105	5.20	83.62	
6 Colloids and Surfaces B: Biointerfaces	journal	0.929 Q2	143	901	2189	42405	9967	2178	4.61	47.06	
7 Colloids and Surfaces A: Physicochemical and Engineering Aspects	journal	0.780 Q2	160	1092	2669	51277	10635	2644	4.21	46.96	

- Finding open access journals – filter by “only OA journals”

The screenshot shows a search interface with several filters at the top: 'Chemical Engineering', 'Colloid and Surface Chemistry', 'All regions / countries', and 'All types'. A year filter is set to '2019'. Below these, there are three checkboxes: 'Only Open Access Journals' (checked and circled in orange), 'Only SciELO Journals', and 'Only WoS Journals'. To the right, there is a field 'Display journals with at least 0' and a dropdown for 'Citable Docs. (3years)'. A 'Download data' button is also present.

The results table below has the following columns: Title, Type, SJR, H index, Total Docs. (2019), Total Docs. (3years), Total Refs. (2019), Total Cites (3years), Citable Docs. (3years), Cites / Doc. (2years), and Ref. / Doc. (2019). The first result is 'Colloids and Interface Science Communications', which is a journal with an SJR of 0.531, an H index of 14, 58 total docs in 2019, 106 total docs in 3 years, 2449 total refs in 2019, 292 total cites in 3 years, 103 citable docs in 3 years, a Cites / Doc. ratio of 3.08, and a Ref. / Doc. ratio of 42.22. A small orange box with 'Q3' is next to the SJR value, and a small flag icon is at the end of the row.

Title	Type	SJR	H index	Total Docs. (2019)	Total Docs. (3years)	Total Refs. (2019)	Total Cites (3years)	Citable Docs. (3years)	Cites / Doc. (2years)	Ref. / Doc. (2019)
1 Colloids and Interface Science Communications	journal	0.531 Q3	14	58	106	2449	292	103	3.08	42.22

- Tracking how journal quality is changing over time in a range of subject categories.

e.g. Colloids and Interface Science Communications journal

