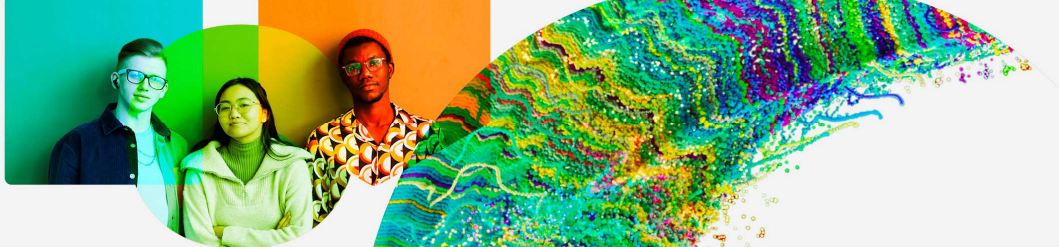


Global Innovation Index 2024



Tel Aviv–Jerusalem, Israel

Tel Aviv–Jerusalem is the only cluster within Israel that falls within the top 100 S&T clusters in 2024. It filed **1,005 PCT applications** and published **3,441 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

30th largest science and technology cluster in 2024

68th S&T cluster by intensity (relative to population density) in 2024

Top PCT applicants

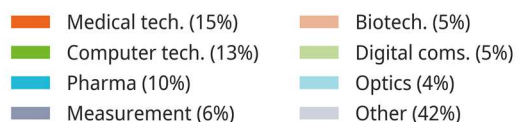
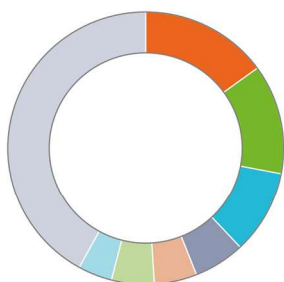
		Patents	Share
1	TEL AVIV UNIVERSITY	195	3%
2	YEDA RESEARCH AND DEVELOPMENT	194	3%
3	HEBREW UNIVERSITY OF JERUSALEM	162	2%

Top publishing organizations

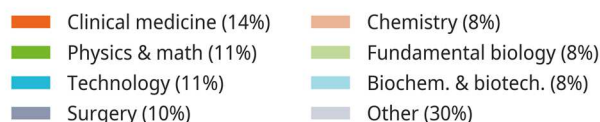
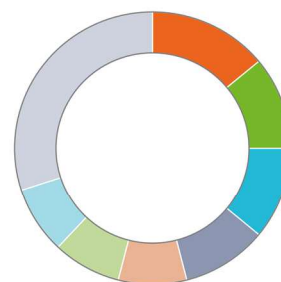
		Articles	Share
1	HEBREW UNIVERSITY OF JERUSALEM	4,867	20%
2	TEL AVIV UNIVERSITY	4,262	17%
3	SACKLER FACULTY OF MEDICINE	3,932	16%

Top technology fields in Tel Aviv–Jerusalem

Patents



Publications



24% of Tel Aviv–Jerusalem's PCT patent applications are filed in collaboration with other inventors, with **Haifa**, **San Jose–San Francisco** and **Portland** emerging as the top collaborative locations.

58% of Tel Aviv–Jerusalem's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Haifa**, **New York City** and **Boston–Cambridge**.