



Tokyo-Yokohama, Japan

Tokyo-Yokohama is the top-ranked cluster, out of 3 Japanese clusters, that falls within the top 100 innovation clusters in 2025. It filed **3,707 PCT applications**, published **3,176 scientific articles** and had **141 venture capital deals**, all per 1 million inhabitants over the latest five years, making it the:

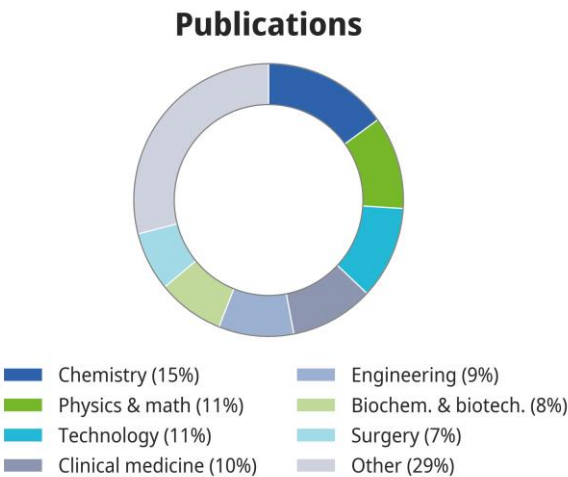
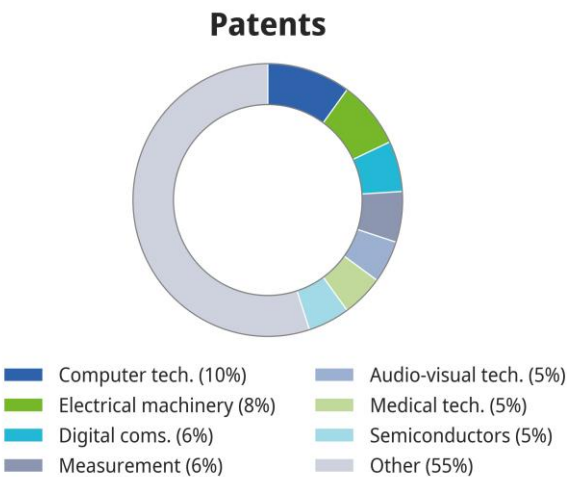
2nd largest innovation cluster in 2025

29th innovation cluster by intensity (relative to population density) in 2025

Top PCT applicants			
		Patents	Share
1	MITSUBISHI ELECTRIC	11,269	8%
2	NTT	8,379	6%
3	NEC CORPORATION	5,993	4%

Top publishing organizations			
		Articles	Share
1	UNIVERSITY OF TOKYO	16,792	14%
2	TOKYO INSTITUTE OF TECHNOLOGY	5,345	5%
3	KEIO UNIVERSITY	4,346	4%

Top technology fields in Tokyo-Yokohama



7% of Tokyo-Yokohama’s PCT patent applications are filed in collaboration with other inventors, with **Osaka-Kobe-Kyoto**, **Beijing** and **Nagoya** emerging as the top collaborative locations.

55% of Tokyo-Yokohama’s scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Osaka-Kobe-Kyoto**, **Nagoya** and **Sendai**.