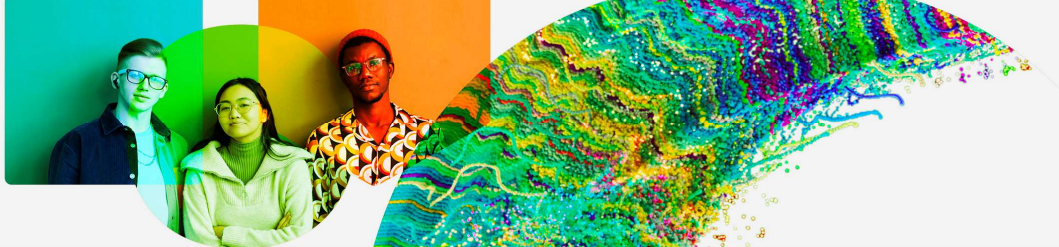


Global Innovation Index 2024

Mumbai, India



Mumbai is the fourth-ranked cluster, out of 4 Indian clusters, that falls within the top 100 S&T clusters in 2024. It filed **80 PCT applications** and published **756 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

84th largest science and technology cluster in 2024

99th S&T cluster by intensity (relative to population density) in 2024

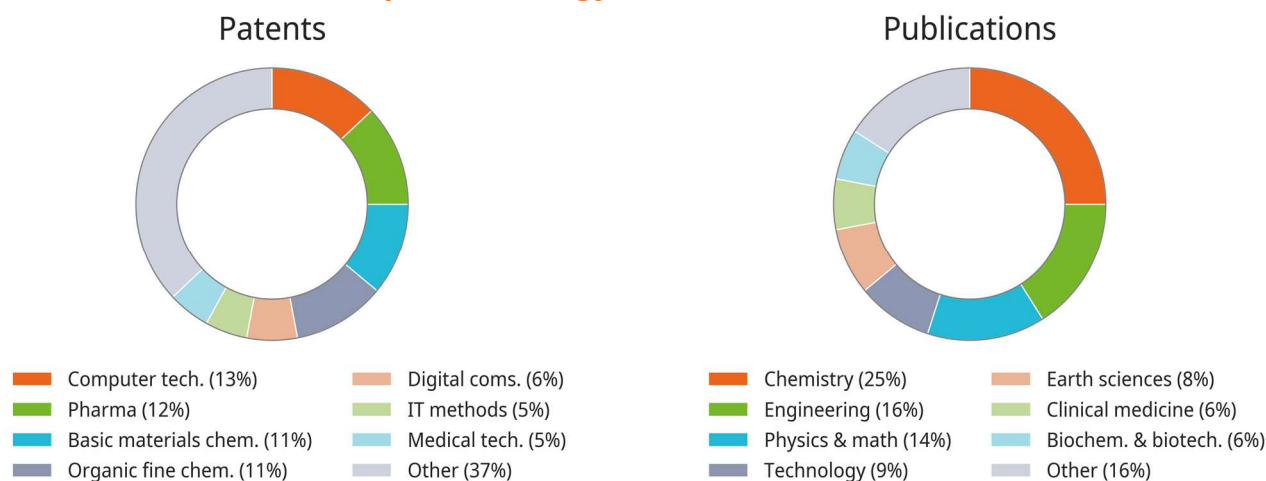
Top PCT applicants

		Patents	Share
1	SHARMA, PRATIK	212	12%
2	UPL LIMITED	81	5%
3	JIO PLATFORMS LIMITED	46	3%

Top publishing organizations

		Articles	Share
1	IIT - BOMBAY	5,244	32%
2	BHABHA ATOMIC RESEARCH CENTER (BARC)	1,491	9%
3	HOMI BHABHA NATIONAL INSTITUTE	1,306	8%

Top technology fields in Mumbai



33% of Mumbai's PCT patent applications are filed in collaboration with other inventors, with **Bengaluru**, **Pune** and **Heidelberg-Mannheim** emerging as the top collaborative locations.

43% of Mumbai's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Delhi**, **Kolkata** and **Bengaluru**.