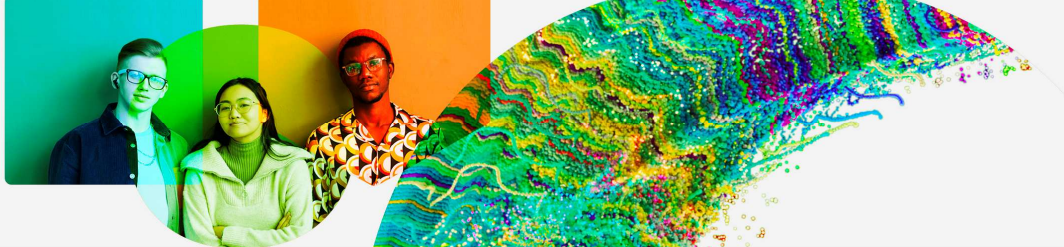


# Global Innovation Index 2024



## Hangzhou, China

Hangzhou is the sixth-ranked cluster, out of 26 Chinese clusters, that falls within the top 100 S&T clusters in 2024. It filed **1,570 PCT applications** and published **10,104 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

**14<sup>th</sup>** largest science and technology cluster in 2024

**27<sup>th</sup>** S&T cluster by intensity (relative to population density) in 2024

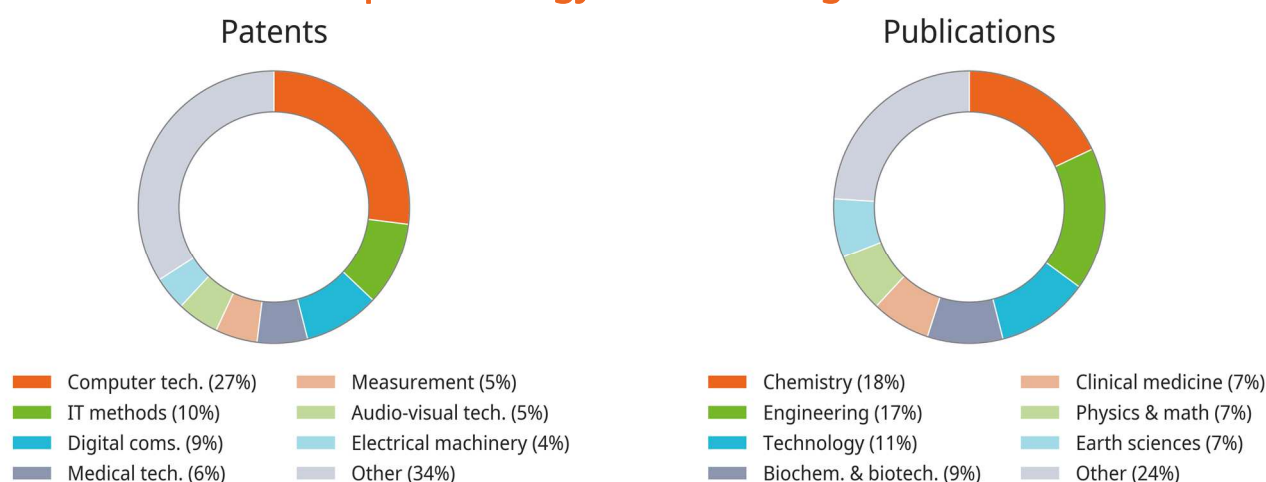
### Top PCT applicants

		Patents	Share
1	ALIBABA GROUP	1,963	18%
2	ZHEJIANG UNIVERSITY	1,086	10%
3	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.	682	6%

### Top publishing organizations

		Articles	Share
1	ZHEJIANG UNIVERSITY	34,539	48%
2	ZHEJIANG UNIVERSITY OF TECHNOLOGY	6,648	9%
3	HANGZHOU DIANZI UNIVERSITY	3,624	5%

### Top technology fields in Hangzhou



**7%** of Hangzhou's PCT patent applications are filed in collaboration with other inventors, with **Beijing, Shanghai-Suzhou** and **San Jose-San Francisco** emerging as the top collaborative locations.

**59%** of Hangzhou's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Beijing, Shanghai-Suzhou** and **Shenzhen-Hong Kong-Guangzhou**.