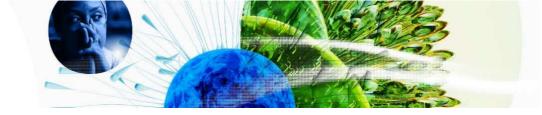
## Global Innovation Index 2023



## Lanzhou, China

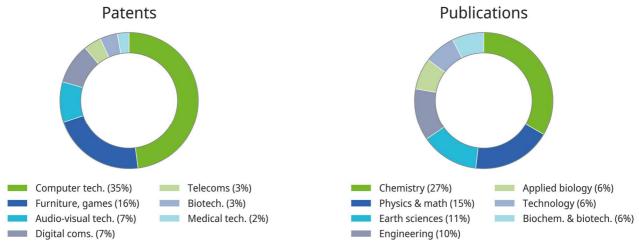
Lanzhou is the twenty-first-ranked cluster, out of 24 Chinese clusters, that falls within the top 100 S&T clusters in 2023. It filed 168 PCT applications and published 8,462 scientific articles, both per 1 million inhabitants over the last five years, making it the:

82<sup>nd</sup> largest science and technology cluster in 2023 (up eleven spots from 2022)

70<sup>th</sup> S&T cluster by intensity (relative to population density) in 2023 (up seven spots from 2022)

Top PCT applicants				Top publishing organizations		
		Patents	Share		Articles	Share
1	Tencent Technology (Shenzhen) Company Limited	241	52%	1 Lanzhou University	8,398	36%
2	Li, Qingyuan	87	19%	Lanzhou University of Technology	2,592	11%
3	Tianhua Institute of Chemical Machinery & Automation Co., Ltd	14	3%	Northwest Normal University - China	2,562	11%

## Top technology fields in Lanzhou



4% of Lanzhou's PCT patent applications are filed in collaboration with other inventors, with Shanghai–Suzhou, Shenzhen–Hong Kong–Guangzhou and Beijing emerging as the top collaborative locations.

57% of Lanzhou's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being Beijing, Shenzhen–Hong Kong–Guangzhou and Shanghai–Suzhou.