



## New York City, United States

New York City is the fourth-ranked cluster, out of 21 American clusters, that falls within the top 100 S&T clusters in 2023. It filed **858 PCT applications** and published **4,639 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

**10<sup>th</sup>** largest science and technology cluster in 2023 (down one spot from 2022)

**64<sup>th</sup>** S&T cluster by intensity (relative to population density) in 2023 (up one spot from 2022)

### Top PCT applicants

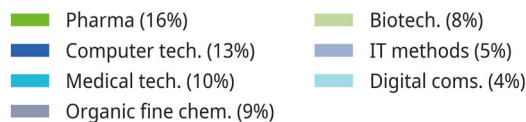
		Patents	Share
1	IBM	731	5%
2	Regeneron Pharmaceuticals	391	3%
3	Honeywell	380	3%

### Top publishing organizations

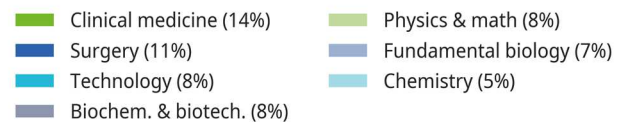
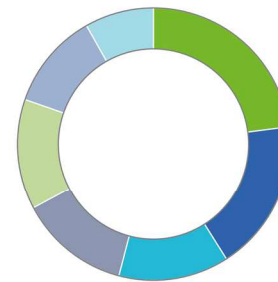
		Articles	Share
1	Columbia University	9,262	12%
2	New York University	5,987	8%
3	Princeton University	5,526	7%

### Top technology fields in New York City

Patents



Publications



**37%** of New York City's PCT patent applications are filed in collaboration with other inventors, with **Boston-Cambridge**, **San Jose-San Francisco** and **Philadelphia** emerging as the top collaborative locations.

**73%** of New York City's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Boston-Cambridge**, **Washington** and **San Jose-San Francisco**.