



Melbourne, Australia

Melbourne is the top-ranked cluster, out of 3 Australian clusters, that falls within the top 100 S&T clusters in 2023. It filed **469 PCT applications** and published **8,843 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

42nd largest science and technology cluster in 2023 (down one spot from 2022)

52nd S&T cluster by intensity (relative to population density) in 2023 (up three spots from 2022)

Top PCT applicants

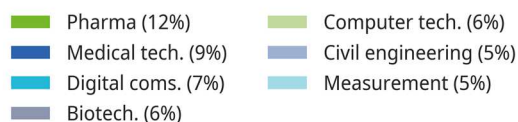
		Patents	Share
1	Monash University	109	5%
2	Oppo	105	5%
3	University of Melbourne	72	3%

Top publishing organizations

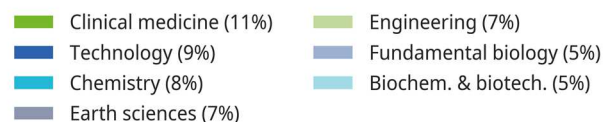
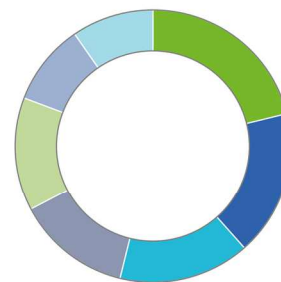
		Articles	Share
1	University of Melbourne	9,587	24%
2	Monash University	9,117	23%
3	Royal Melbourne Institute of Technology (Rmit)	3,485	9%

Top technology fields in Melbourne

Patents



Publications



29% of Melbourne's PCT patent applications are filed in collaboration with other inventors, with **Shenzhen-Hong Kong-Guangzhou**, **Sydney** and **Brisbane** emerging as the top collaborative locations.

67% of Melbourne's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Sydney**, **London** and **Brisbane**.