



Paris, France

Paris is the top-ranked cluster, out of 3 French clusters, that falls within the top 100 S&T clusters in 2023. It filed **1,353 PCT applications** and published **5,500 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

12th largest science and technology cluster in 2023 (down two spots from 2022)

40th S&T cluster by intensity (relative to population density) in 2023 (up two spots from 2022)

Top PCT applicants

	Patents	Share
1 Psa Automobiles	890	6%
2 Safran Aircraft Engines	832	5%
3 L'Oréal	826	5%

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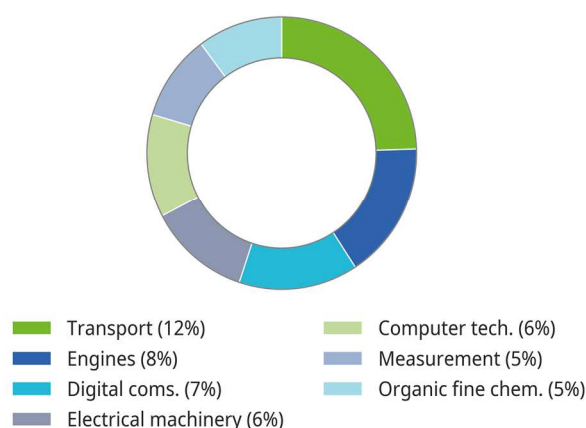
Top publishing organizations

	Articles	Share
1 Sorbonne Universite	10,789	18%
2 Universite Paris Saclay	6,579	11%
3 Universite de Paris	3,733	6%

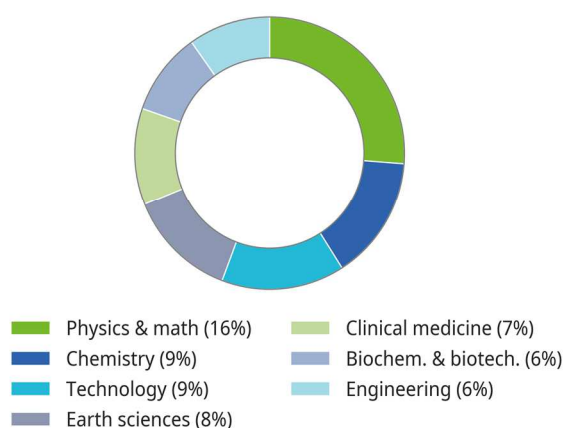
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Top technology fields in Paris

Patents



Publications



20% of Paris's PCT patent applications are filed in collaboration with other inventors, with **Lyon**, **New York City** and **Grenoble** emerging as the top collaborative locations.

68% of Paris's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **London**, **Lyon** and **Amsterdam-Rotterdam**.