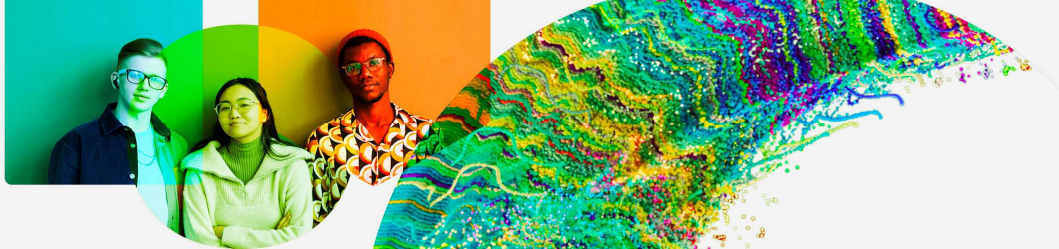


Global Innovation Index 2024

Lyon, France



Lyon is the second-ranked cluster, out of 3 French clusters, that falls within the top 100 S&T clusters in 2024. It filed **1,108 PCT applications** and published **6,446 scientific articles**, both per 1 million inhabitants over the last five years, making it the:

92nd largest science and technology cluster in 2024

42nd S&T cluster by intensity (relative to population density) in 2024

Top PCT applicants

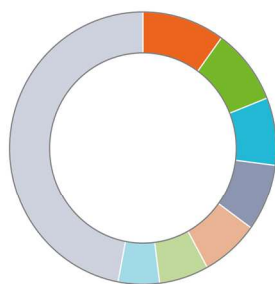
		Patents	Share
1	ARKEMA	170	8%
2	SEB S.A.	125	6%
3	VOLVO TRUCK CORPORATION	88	4%

Top publishing organizations

		Articles	Share
1	UNIVERSITE CLAUDE BERNARD LYON 1	2,093	18%
2	CHU LYON	1,642	14%
3	UDICE-FRENCH RESEARCH UNIVERSITIES	1,066	9%

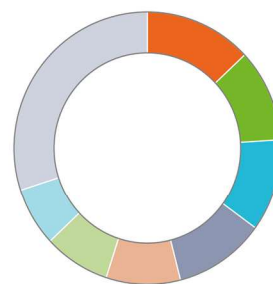
Top technology fields in Lyon

Patents



Basic materials chem. (10%)	Molecular chem. (7%)
Organic fine chem. (9%)	Transport (6%)
Electrical machinery (8%)	Pharma (5%)
Medical tech. (8%)	Other (47%)

Publications



Chemistry (13%)	Technology (9%)
Engineering (11%)	Fundamental biology (8%)
Clinical medicine (11%)	Earth sciences (7%)
Physics & math (11%)	Other (30%)

36% of Lyon's PCT patent applications are filed in collaboration with other inventors, with **Paris, Grenoble** and **Cologne** emerging as the top collaborative locations.

76% of Lyon's scientific articles are published in collaboration with other organizations, with the top three collaborating locations being **Paris, Grenoble** and **Marseille**.