

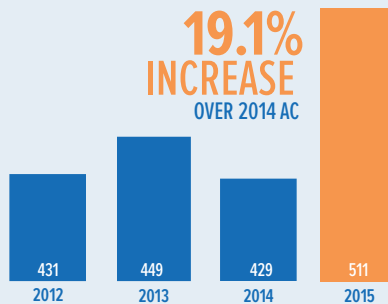
NATURE INDEX PROFILE

TECHNICAL UNIVERSITY OF MUNICH

Technical
University
of Munich

Founded in 1868, the Technical University of Munich (TUM) has become one of Europe's top universities, shown by its strong positions in international rankings. It is committed to excellence in research and teaching, interdisciplinary education and the nurturing of promising young scientists. The university forges links with scientific institutions across the world and companies. It is particularly strong in the physical sciences and chemistry. Its alumni and teaching staff include 13 Nobel laureates.

OUTPUT IN THE NATURE INDEX

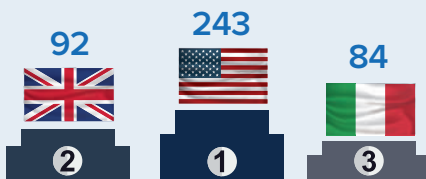


SUBJECT AREAS



TUM IS STRONGEST IN CHEMISTRY

* based on WFC 2015



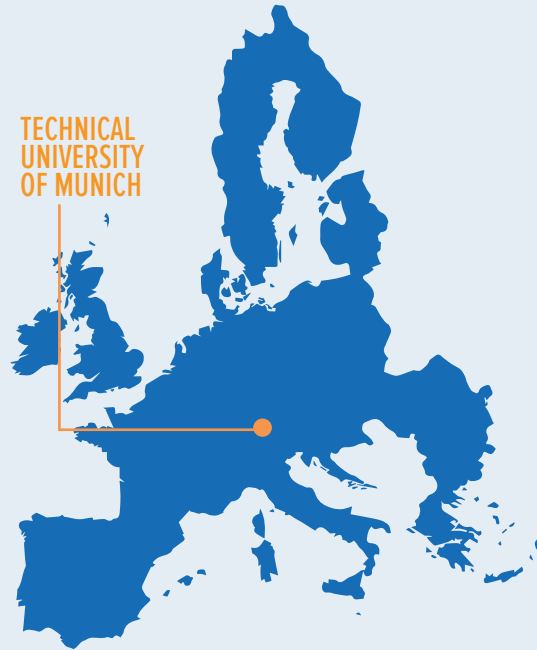
TUM collaborates most with institutions / companies in these 3 countries

* based on 2015 number of collaborations

TOP 5 INTERNATIONAL COLLABORATORS

Technical
University
of Munich

1. University of Cambridge, United Kingdom [10.77]
2. Stanford University, United States of America (USA) [8.6]
3. French National Centre for Scientific Research (CNRS) [8.29]
4. Spanish National Research Council (CSIC) [7.43]
5. Harvard University [6.16]



Technical University of Munich (TUM)
Arcisstraße 21
D-80333 Munich
www.tum.de

WFC 2015:

112.9

AC 2015:

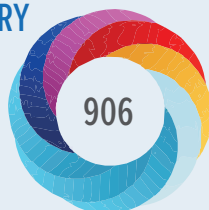
511

SOCIAL IMPACT

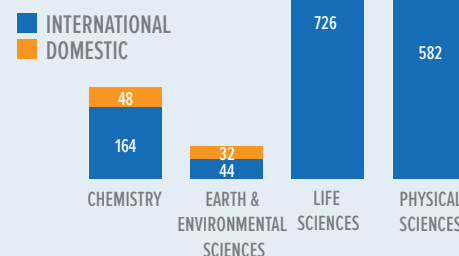
RARE VARIANT IN SCAVENGER RECEPTOR BI RAISES HDL CHOLESTEROL AND INCREASES RISK OF CORONARY HEART DISEASE

JOURNAL:
SCIENCE

PUBLISHED:
MARCH, 2016



2015 INTERNATIONAL AND DOMESTIC COLLABORATING INSTITUTIONS BY SUBJECT AREA



*institutions may be counted in more than one subject area



NUMBER OF COLLABORATING INSTITUTIONS 2015

* date obtained 11/10/2016 www.altmetric.com/details/6158508

The Entrepreneurial University.

TU the top

The German technical universities or "TUs" have always had a core mission both directed toward practical outcomes and committed to fundamental frontier research. Among them, the **Technische Universität München (TUM)** commands the broadest portfolio – covering engineering sciences, natural sciences, life sciences and medicine, reinforced by schools of management, education, and governance – and leads the pack in every single international ranking.

TU-do list

Today's TUM is oriented toward major challenges facing society in the 21st century:

- ✓ health and nutrition
- ✓ energy and natural resources
- ✓ environment and climate
- ✓ information and communication
- ✓ mobility and infrastructure.

Initiatives that foster interdisciplinary research, learning, and entrepreneurship ensure that scientific and technical excellence will translate into impact.

TU the future

TUM is leading the way in revitalizing Germany's academic career system. With the nation's first true faculty tenure track – a clearly defined, performance-based path to scientific independence and professional development – TUM offers the world's top talents a way to take the future in their hands. And by choosing TUM, they strengthen our hand in the research, education, and innovation that will shape the coming decades.

