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UNIVERSITA' CAMPUS BIO-MEDICO DI ROMA



# RESEARCH YEARBOOK

## 2019



## The Research Yearbook 2019

reports main facts, activities and scientific results achieved by our institution in the 2019 calendar year, with three main goals:

### Dissemination and Promotion

- Provide a comprehensive digest of the main ongoing research projects, simplified directory of the expertise, scientific equipment, technological facilities and services, research units and other organisational structures available in our University.
- Provide answers to knowledge and innovation needs of our stakeholders.

### Accountability

- Provide direct source of information on how resources have been used to our main sponsors and external supporters.

### Self-assessment

- Provide a clear set of internal and external benchmarks to our research community, to stimulate continuous improvement of our performance and of the quality of our research work.

### Results of ANVUR\* VQR 2011-2014

Evaluation of Research Quality ranking among all Italian Universities

**2<sup>nd</sup>** /62

Biological Sciences Area

**4<sup>th</sup>** /56

Chemical Sciences Area

**4<sup>th</sup>** /63

Industrial and Information Engineering Area

**10<sup>th</sup>** /52

Medical Sciences Area

\* National Agency for the Evaluation of the University and Research system

More detailed information available at  
<http://www.unicampus.it/eng/research/>

### On the Cover

Krashia P., et al.

**Blunting neuroinflammation with resolvins D1 prevents early pathology in a rat model of Parkinson's disease**

*Nature Communications* 2019; 10(1): 3945.

Campus Bio-Medico University of Rome - Department of Science and Technology for Humans and the Environment - Research Unit of Molecular Neurosciences

## 2019 Research Facts and Figures

### Scientific production

Confirmed in 2019 a comparable level to that of the best Italian universities, both in qualitative and quantitative terms, in relation to the size of the University and to the number of Faculty members.

- ▶ **650+** publications, **2900+** cumulative Impact Factor (I.F.), **2900+** normalized I.F.;
- ▶ about **64%** of such publications appeared on journals belonging to the first quartile (Q1) of the Scopus/SCImago international periodicals ranking;
- ▶ average of **4+** papers with I.F. per Faculty member.

### Third Mission Activities

- ▶ **30** patents (16 families) owned/co-owned by UCBM in the field of rehabilitation engineering, microengineering, regenerative medicine, biomedical instrumentation, cancer diagnostics and food analysis;
- ▶ **7** spin-off companies accredited by UCBM;
- ▶ **165** clinical studies approved by Ethics Committee;
- ▶ public engagement activities to meet special social needs (e.g.: prevention campaigns, counselling service, etc.);
- ▶ "Lettere dal Campus" magazine, **80,000** users on social media and a pool of **8 million** annual contacts.

### Core Facilities for Research

- ▶ Molecular and Genetic Biology
- ▶ Electron and Confocal Microscopy
- ▶ Flow Cytometry / Cell Sorting
- ▶ Room Cells
- ▶ Radioisotope Laboratory
- ▶ Clean Room

### Main funding bodies of 2019 ongoing projects

- ▶ European Commission
- ▶ National Institute for Insurance against Accidents at Work (INAIL)
- ▶ Italian Ministry of Education, University and Research
- ▶ Italian Ministry of Health
- ▶ Italian Ministry of Economic Development
- ▶ Lazio Regional Authority
- ▶ ANIA Foundation
- ▶ European Foundation for the Study of Diabetes
- ▶ Alzheimer's Association

Number of publications:  
**+ 28%**  
wrt 2018

Impact Factor:  
**+ 47%**  
wrt 2018

**49**

Research Units

**400+**

Researchers

**146**

Faculty members

**4+**

Papers with I.F. per faculty member

**64%**

of publications in Q1

first quartile Scopus/SCImago ranking

**-200**

Collaborations

with Italian and international public and private institutions and companies

**24%**

Success Rate

on competitive research calls

Total funding for research:  
**+ 17%**  
wrt 2018