

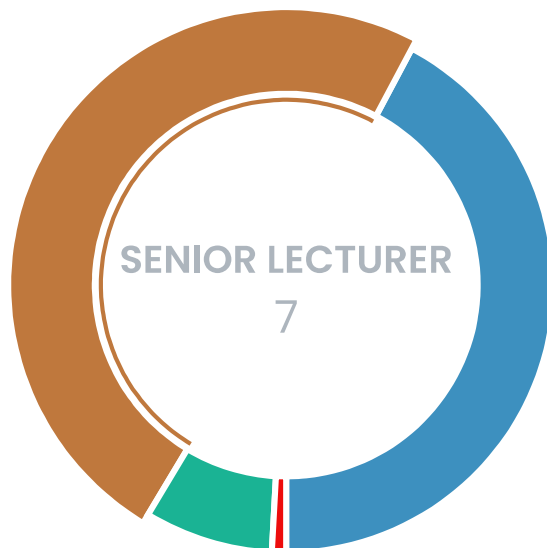
CENTRE FOR SUSTAINABLE NANOMATERIALS (CSNANO)

The Centre For Sustainable Nanomaterials (Csnano) Is One Of The Centres Of Excellence (Coe) Under Ibnu Sina Institute For Scientific And Industrial Research (Isi-Sir), Universiti Teknologi Malaysia. The Centre Currently Consists Of 3 Professors, 4 Associate Professors, 5 Senior Lecturers, 9 Support Staff And 5 External Associate Members. The Csnano Is Currently Led By Assoc. Prof. Chm. Dr. Nik Ahmad Nizam. Csnano Is An Interdisciplinary Research And Educational Centre Focused On Fostering The Advancement Of Materials Science At Isi-Sir, Utm. Csnano Fosters The Scientific And Technical Breadth Of Materials Science, Which Spans Research Areas Including Inorganic Antimicrobial Materials, Heterogeneous Catalysts, Porous Nanomaterials, Nano/Molecular Photochemistry, Analytical Science, Separation Chemistry, And Quantum Chemistry.

Summary

List of Scholars

Number of academic staff



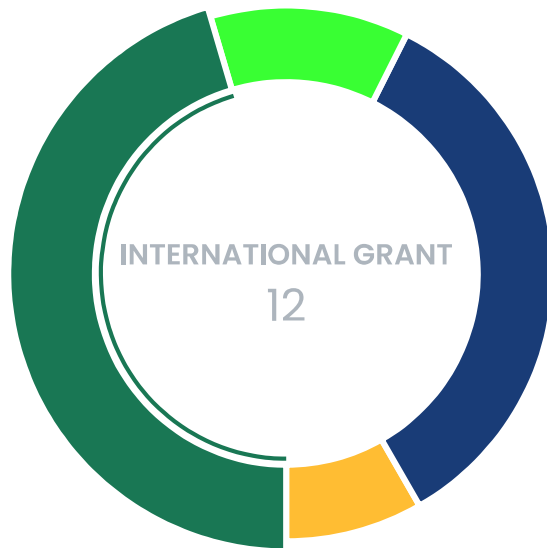
ASSOCIATE PROFESSOR

SENIOR LECTURER

LECTURER

ASSOCIATE PROFESSOR	6
SENIOR LECTURER	7
PROFESSOR	1
LECTURER	0
TOTAL	14

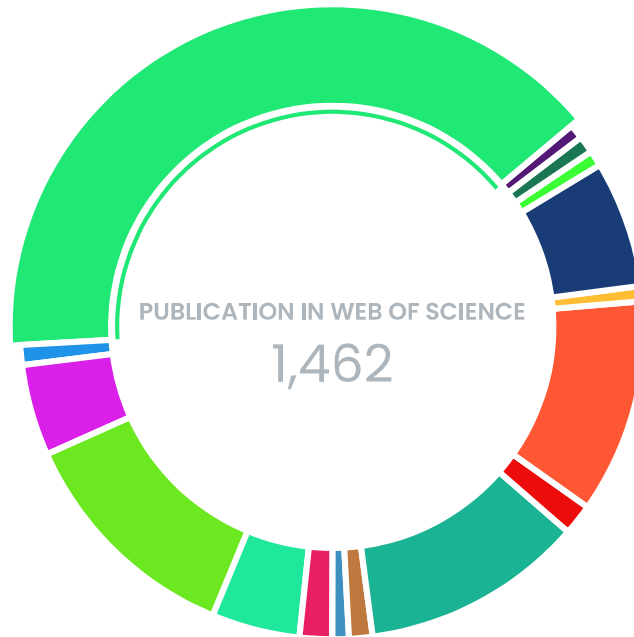
Number of Principal Investigator



- UNIVERSITY FUND
- NATIONAL GRANT
- INDUSTRY GRANT
- INTERNATIONAL GRANT

UNIVERSITY FUND	2
NATIONAL GRANT	9
INDUSTRY GRANT	3
INTERNATIONAL GRANT	12

Number of all verified publications



PELAPORAN / PENERBITAN KHUSUS (RANCANGAN MALAYSIA, STATISTIK KEBANGSAAN)

ORIGINAL BOOK

PROCEEDINGS

CLASIFIED/TECHNICAL REPORT

CONFERENCE PAPER

EXCELLENCE IN RESEARCH FOR AUSTRALIA (ERA)

JOURNAL ARTICLE NON CITATION-INDEXED

KARYA KREATIF

MODULES / MANUAL

MONOGRAPH

PUBLICATION IN WEB OF SCIENCE

BOOK (TEXT)

BOOK CHAPTER

PUBLICATION IN SCOPUS

ARTICLE IN MASS MEDIA

PUBLICATION IN ACADEMIC AND PROFESIONAL MAGAZINE

PELAPORAN / PENERBITAN KHUSUS (RANCANGAN MALAYSIA, STATISTIK KEBANGSAAN)

4

PROCEEDINGS	404
CLASIFIED/TECHNICAL REPORT	32
CONFERENCE PAPER	388
EXCELLENCE IN RESEARCH FOR AUSTRALIA (ERA)	2
JOURNAL ARTICLE NON CITATION-INDEXED	218
KARYA KREATIF	3
MODULES / MANUAL	5
MONOGRAPH	1
PUBLICATION IN WEB OF SCIENCE	1462
BOOK (TEXT)	11
BOOK CHAPTER	149
PUBLICATION IN SCOPUS	424
ARTICLE IN MASS MEDIA	143
PUBLICATION IN ACADEMIC AND PROFESIONAL MAGAZINE	35
TOTAL	3299