

# SCHOLAR ITS

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Direktorat Riset & Pengabdian kepada Masyarakat  
Institut Teknologi Sepuluh Nopember

# Struktur Data Scholar ITS



- ↳ Institut Teknologi Sepuluh Nopember
  - ↳ Directorate of Innovation and Technology Science Areas
  - ↳ Directorate of Research and Community Service
  - ↳ Faculty of Civil , Planning, and Geo-Engineering
    - ↳ Department of Architecture
      - Architectural Professional Education
      - Architecture
      - Architecture
      - Architecture
      - Laboratory of Architectural Design
      - Laboratory of Housing and Settlement
      - Laboratory of Science and Architecture Technology
      - Laboratory of Theory, History, and Architectural Criticism
      - Laboratory of Urban Design
    - ↳ Department of Civil Engineering
    - ↳ Department of Environmental Engineering
    - ↳ Department of Geomatics Engineering
    - ↳ Department of Geophysical Engineering
    - ↳ Department of Urban and Regional Planning
  - ↳ Faculty of Creative Design and Digital Business
  - ↳ Faculty of Electrical Technology and Smart Informatics
  - ↳ Faculty of Industrial Technology and System Engineering
  - ↳ Faculty of Marine Technology
  - ↳ Faculty of Science and Data Analytics
  - ↳ Faculty of Vocation
  - ↳ Schools of Interdisciplinary Management and Technology

# Agregasi Kinerja Unit secara otomatis

## Faculty of Industrial Technology and System Engineering

Institut Teknologi Sepuluh Nopember

Overview Fingerprint Network Profiles (166) **Research output (2384)**

### Research output

Research output per year  
1994 2023

68	924	897	486	29	48
h-index	Article	Conference contribution	Conference article	Chapter	More

## Department of Chemical Engineering

Institut Teknologi Sepuluh Nopember  
Faculty of Industrial Technology and System Engineering

Overview Fingerprint Network Profiles (33) **Research output (709)**

### Research output

Research output per year  
1994 2022

53	376	156	140	23	14
h-index	Article	Conference article	Conference contribution	Chapter	More

## Laboratory of Biochemical Technology

Faculty of Industrial Technology and System Engineering  
Department of Chemical Engineering

Overview Fingerprint Network Profiles (3) **Research output (91)**

### Research output

Research output per year  
2009 2022

14	49	20	15	6	1
h-index	Article	Conference article	Conference contribution	Chapter	More



### Setiyo Gunawan

Food Engineering  
Laboratory of Biochemical Technology

Contact expert

View Scopus Profile

## Directorate of Innovation and Technology Science Areas

Institut Teknologi Sepuluh Nopember

## PUI Artificial Intelligence for Healthcare and Society (AIHES)

Institut Teknologi Sepuluh Nopember  
Directorate of Innovation and Technology Science Areas

## Directorate of Research and Community Service

Institut Teknologi Sepuluh Nopember

## Community Study Center for Halal (PKH)

Institut Teknologi Sepuluh Nopember  
Directorate of Research and Community Service

## Research Center for Agri-Food and Biotechnology

Institut Teknologi Sepuluh Nopember  
Directorate of Research and Community Service

# Dengan Scholar ITS

- Lacak kinerja penelitian, termasuk terhadap SDGs PBB
- Mendorong strategi penelitian universitas



Scholar ITS memiliki spanduk yang menampilkan SDG yang dikerjakan masing-masing institusi, bersama dengan rencana pada profil peneliti yang menunjukkan SDG yang terkait dengannya, dan tautan ke peneliti lain yang aktif di area SDG tersebut.

Kita dapat menemukan dengan mudah, siapa yang bekerja untuk mencapai tujuan yang sama dan meninjau profil mereka. Mereka juga bisa melihat kita. Hal ini dapat membantu untuk menggerakkan kolaborasi

# Dengan Scholar ITS

- Menunjukkan profile dosen dengan capaian kinerjanya
- Pihak luar mudah menghubungi dosen ITS sesuai kepakaran yang diperlukan

Profil ini tersedia secara bebas untuk diakses semua orang (termasuk negara tertentu, seperti China, yang tidak dapat mengakses Google Scholar).

Dengan perangkat lunak lain, orang seringkali harus memiliki lisensi sendiri sebelum dapat melihat informasi Anda.”



Home **Profiles** Research Units Research output

Search...

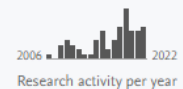


**Setiyo Gunawan**

Food Engineering  
Laboratory of Biochemical Technology

h-index

805 Citations | 17 h-index



Contact expert

View Scopus Profile

**Overview** Fingerprint Network Research output (68) Similar Profiles (6)

**Fingerprint**

6  
Similar Profiles

Dive into the research topics where Setiyo Gunawan is active. These topic labels come from the works of this person. Together they form a unique fingerprint.

Oil Chemistry

Procedure Chemistry

Free Fatty Acids Chemistry

Triglyceride Biochemistry, Genetics and ...

Cellulose Nanocrystals Engineering

Reaction Yield Chemistry

Biodiesel Engineering

Solvent Chemistry



**Contact Setiyo Gunawan**

Subject\*

Please enter the topic of your inquiry

Message\*

Please enter your message or question for the expert

Your name\*

Please enter your full name

Your email\*

Please enter your email address. Format: name@email.com

Send me a copy of this message

\*required field

Cancel

Send

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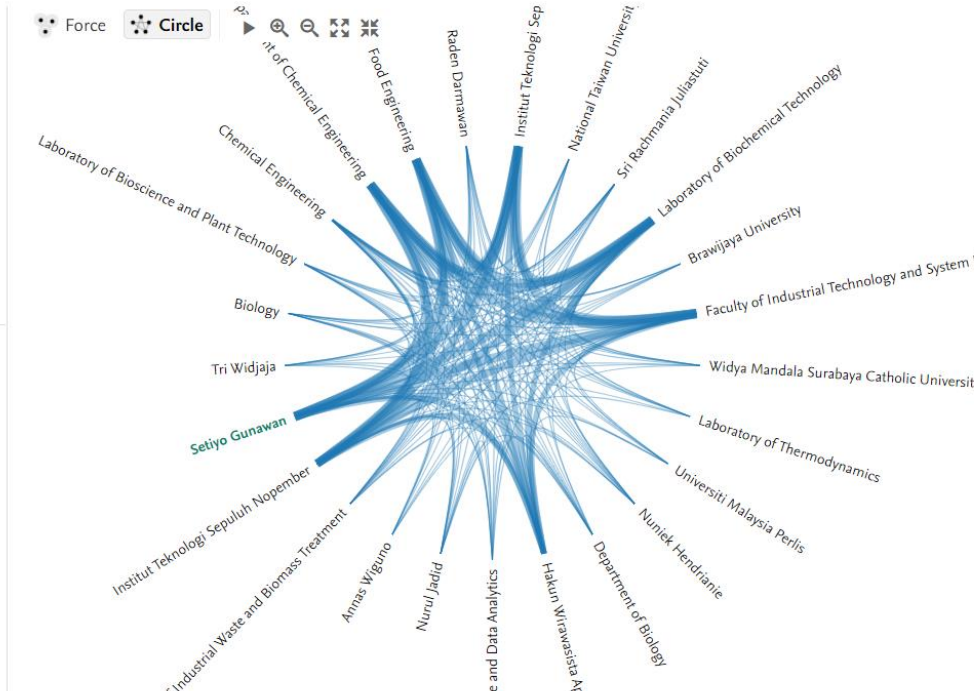
# Dengan Scholar ITS

- Membangun jaringan kerjasama
  - Mencari mitra penelitian di universitas lokal
  - Mengidentifikasi kolaborator internasional potensial
- Meningkatkan visibilitas dan peluang
- Database yang memudahkan sitasi publikasi internal



Visualization Map Profiles Research Units

- Profiles
- External persons
- Research Units
- External research units
- Show counts on lines
- Years: 2018 to 2022
- Collaboration minimum: 2



 <b>Imam Abadi</b> Engineering Physics Laboratory of Measurement, Reliability, Risk and Safety 2014 - 2022	 <b>Fakhreza Abdul</b> Laboratory of Mineral and Material Processing Material and Metallurgical Engineering 2014 - 2022	 <b>Nurlita Abdulgani</b> Biology Laboratory of Zoology and Animal Eng 2015 - 2022
 <b>Arief Abdurrahman</b> Instrumentation Engineering Laboratory of Control instrumentation 2016 - 2022	 <b>Tri Achmadi</b> Laboratory of Sea Transportation and Logistics Sea Transportation Engineering 2011 - 2021	 <b>Fauzi Imaduddin Adhim</b> Electrical Engineering Automation Laboratory of Cyber Physical, Automation Industrial Robot 2016 - 2021
 <b>Tri Joko Wahyu Adi</b> Civil Engineering Laboratory of Construction management 2011 - 2021	 <b>Ahmad Fauzan Adziimaa</b> Instrumentation Engineering Laboratory of Control instrumentation 2014 - 2022	 <b>Dieky Adzkiya</b> Laboratory of Analysis, Algebra, and Lear Mathematics Mathematics 2012 - 2022
 <b>Raden Buyung Anugraha Affandhie</b> Civil Infrastructure Engineering Laboratory of Building Materials and Structures 2017 - 2022	 <b>Achmad Affandi</b> Electrical Engineering Laboratory of Multimedia Telecommunications Network 1999 - 2022	 <b>Elly Agustiani</b> Industrial Chemical Engineering Laboratory of Applied chemistry 1999 - 2022
 <b>Dyah Satya Yoga Agustin</b> Development Study Laboratory of Social Humanities 2016 - 2020	 <b>Senja Aprela Agustin</b> Laboratory of Branding and Communication Strategies Visual Communication Design	 <b>Trihastuti Agustinah</b> Electrical Engineering Laboratory of Control and Automation 2010 - 2022

# Fitur dan Pemanfaatan

## Fiture

- Research outputs (sudah jalan)
- Activities
- Prizes
- Press/Media (sudah jalan)
- Applications
- Awards
- Projects
- Facilities/Equipment

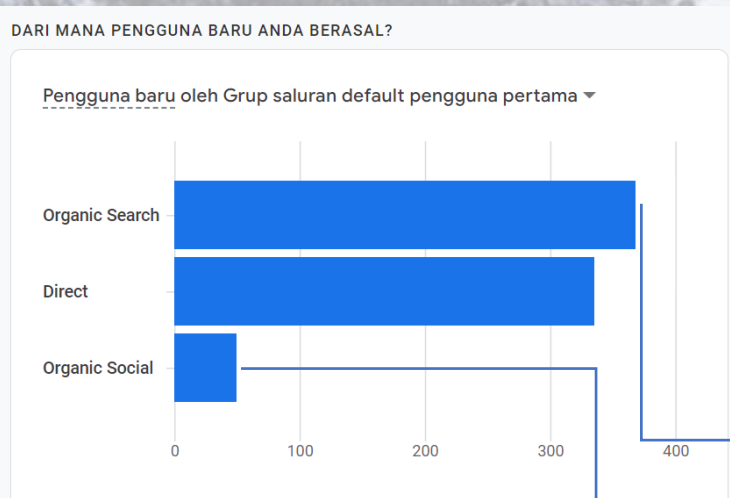
## Reporting

- Mudah untuk menyiapkan data untuk berbagai keperluan, termasuk pemeringkatan (THE, QS, Greenmetrics)

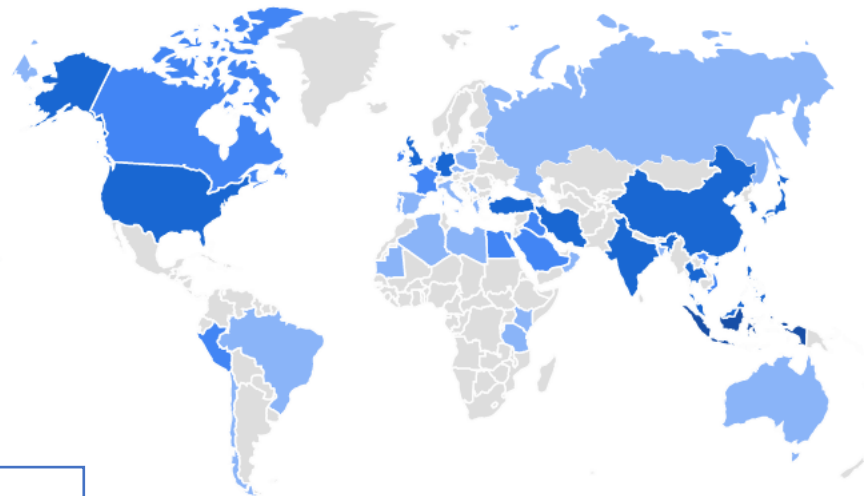
## Backlink

- Metadata publikasi menjadi kata kunci yang akan membawa orang ke server ITS

# Pengunjung dalam 1 minggu pertama



Pengguna ▾ oleh Negara



NEGARA	PENGGUNA
Indonesia	566
United States	32
Malaysia	20
India	13
Philippines	13
Thailand	10
South Korea	8

Organic search sudah lebih banyak dari kunjungan langsung (direct)



**Terima  
Kasih**



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