

# WEB SCRAPING

SINTA Kemdikbudristek – Universitas Brawijaya (404)



# THE TEAM BEHIND THE PROJECT

Kelompok 4



**ANDRIANSYAH**

G1401201048



**ARSYFIA C. A**

G1401201071



**FAISAL ARKAN**

G1401201077



**MUH. RAZIV Z**

G1401201083



**REYNALDO M.**

G1401201099



**ipb.link/k4-p2-sta1381**

# WEB SCRAPING

**"Web Scraping is the process of collecting and parsing raw data from the web"**

# **SINTA**

## **Science and Technology Index**

**"Jumlah penduduk lebih banyak, tetapi publikasinya sedikit"**

Untuk meningkatkan jumlah publikasi, pemerintah melalui Kementerian Riset, Teknologi dan Pendidikan Tinggi (Kemenristekdikti) membangun Science and Technology Index yang diberi nama SINTA.

SINTA merupakan portal yang berisi tentang pengukuran kinerja Ilmu Pengetahuan dan Teknologi yang meliputi antara lain kinerja peneliti, penulis, author, kinerja jurnal dan kinerja institusi Iptek.

SINTA berbeda dengan alat pengindeks yang sudah ada, seperti Google Scholar, Portal Garuda, Indonesia Science and Technology Index (InaSTI) dan Indonesian Publication Index (IPI). Sinta sudah mengarah ke portal pengindeks global (Internasional) semisal Scopus yang sudah memiliki fitur yang lebih lengkap karena sudah dilengkapi dengan beberapa fitur seperti : Citation, Networking, Research, dan Score.



**UB**

**Universitas Brawijaya  
(404)**



Universitas Brawijaya merupakan salah satu Perguruan Tinggi Negeri (PTN) yang berkedudukan di Malang, Jawa Timur dan berdiri pada 5 januari 1963. Universitas ini telah terakreditasi unggul dari Badan Akreditasi Nasional Perguruan Tinggi menurut SK nomor 61/SK/BAN-PT/AK-ISK/PT/II/2022 tertanggal 8 Februari 2022.

Universitas Brawijaya juga telah banyak membangun kerja sama baik dalam skala regional maupun internasional.

# SCRAPING



## UNIVERSITAS BRAWIJAYA



KOTA MALANG - JAWA TIMUR, ID



&lt;&gt; CODE : 001019

2.337  
Authors178  
Departments67  
Journals954.810  
SINTA Score Overall342.586  
SINTA Score 3Yr1.121  
SINTA Score Productivity402  
SINTA Score Productivity 3Yr**Articles**  
Metrics

Researches

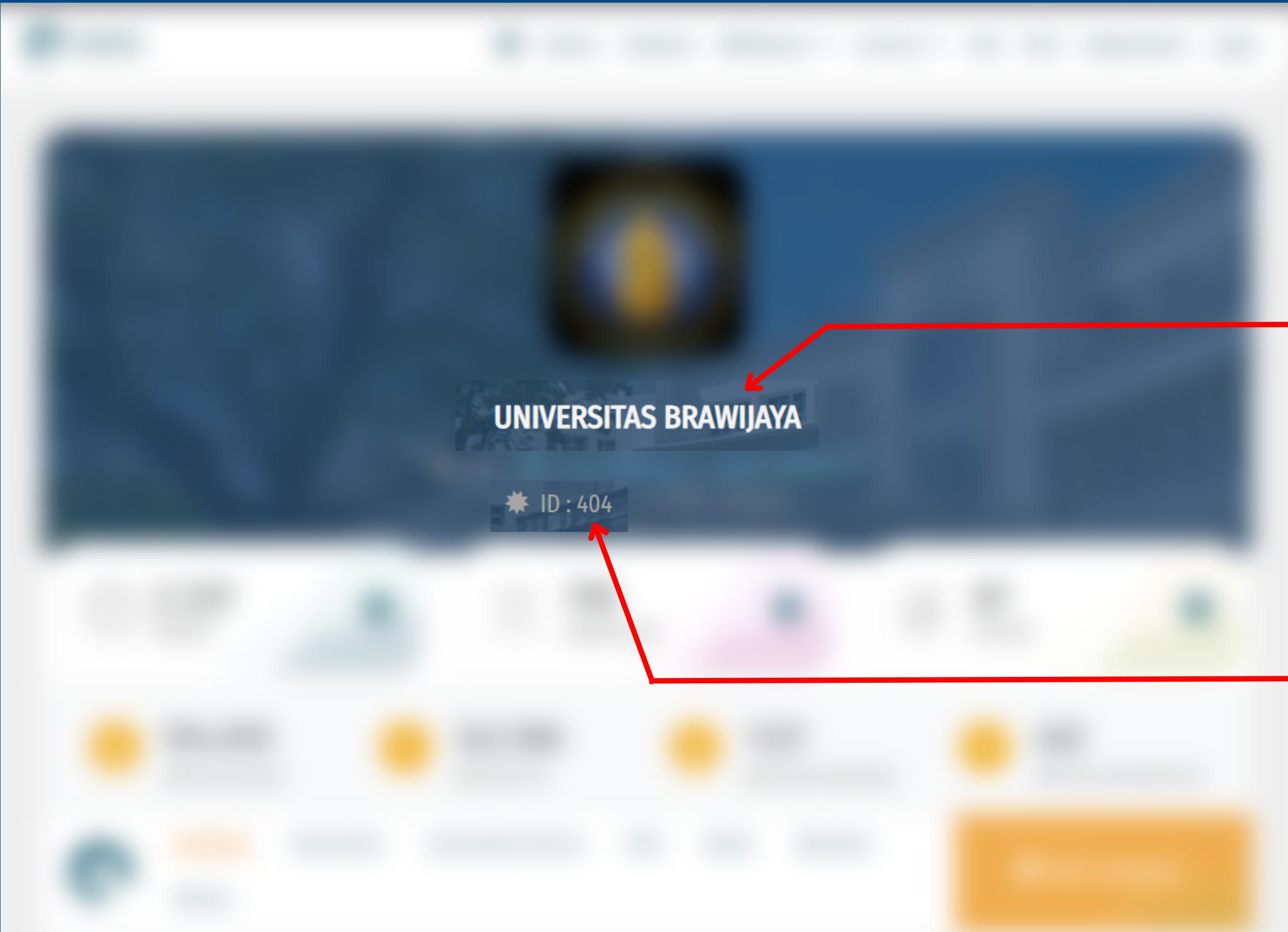
Community Services

IPRs

Books

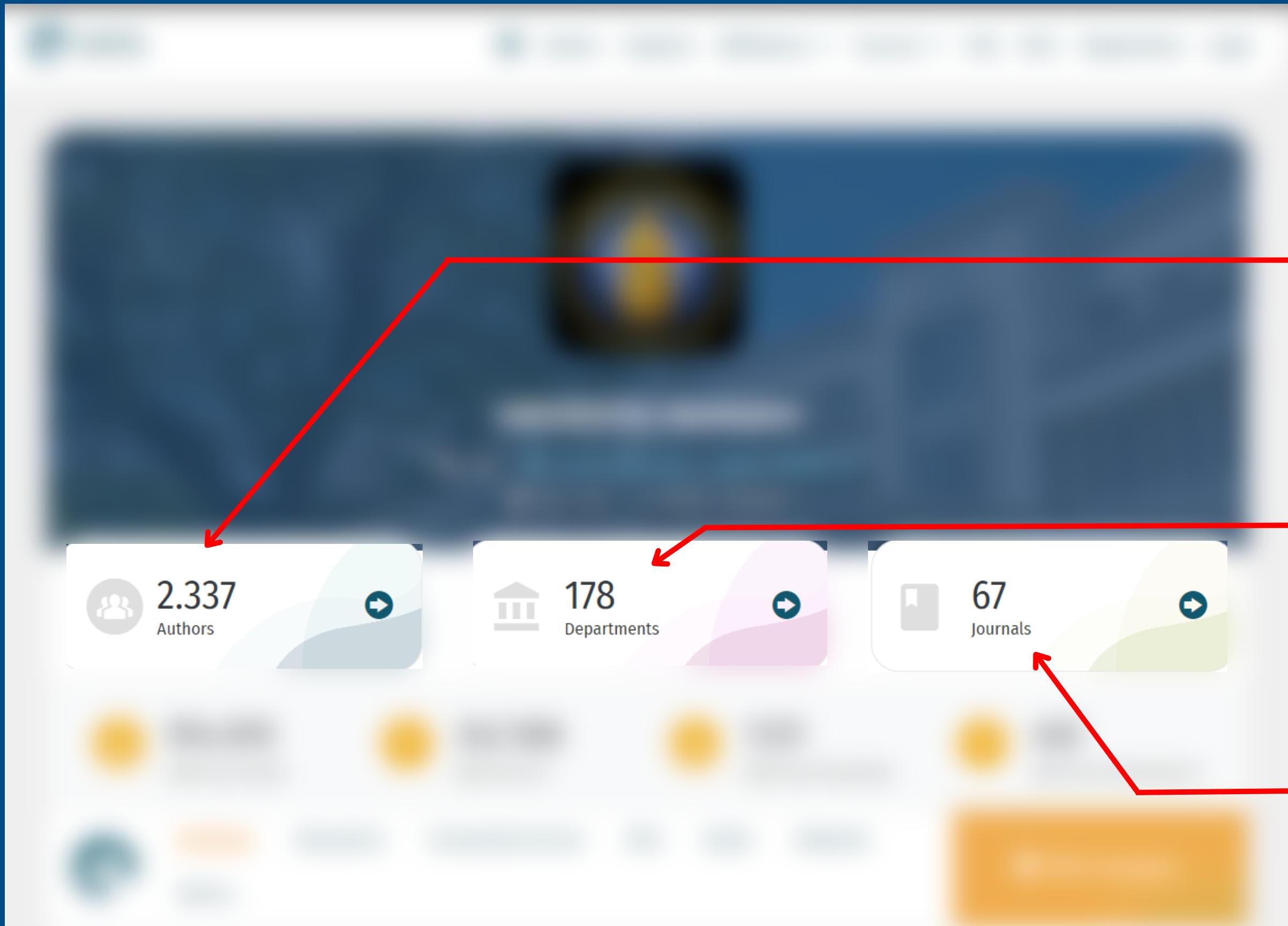
Networks

 WCU Analysis<https://sinta.kemdikbud.go.id/affiliations/profile/404>



Nama Univ

ID Univ



Jumlah Authors

Jumlah  
Departemen

Jumlah Jurnal

## Sinta Score



954.810

SINTA Score Overall



342.586

SINTA Score 3Yr



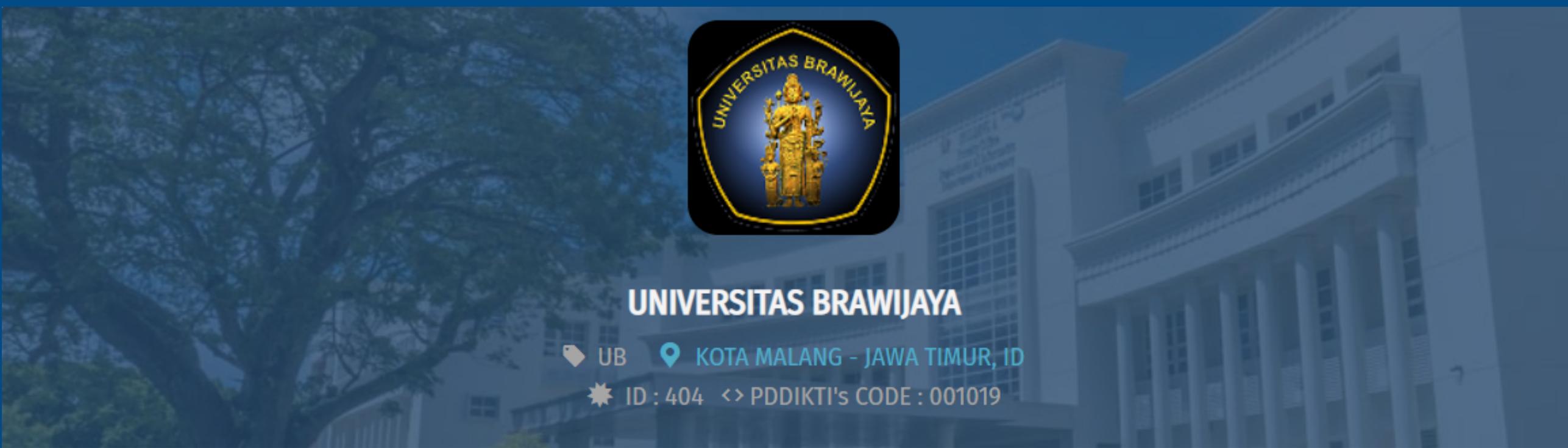
1.121

SINTA Score Productivity



402

SINTA Score Productivity 3Yr



**UNIVERSITAS BRAWIJAYA**

UB KOTA MALANG - JAWA TIMUR, ID  
ID : 404 PDDIKTI's CODE : 001019

> 2,336 Authors in 178 Departments Back to profile

Search Sort by

Search Authors... Sinta Score 3Yr

Previous 1 2 3 4 5 Next

Page 1 of 234 | Total Records 2,336

|                                                                                     |                                                                                                             |                                                                                                                                                                                                                 |                 |             |                 |             |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|
|  | <b>YUSUF WIBISONO</b>  |  Keteknikan Pertanian (S2)                                                                                                 | 1.701           | 2.686       | 0               | 0           |
|                                                                                     |                                                                                                             |  ID : 5975362                         | SINTA Score 3Yr | SINTA Score | Affil Score 3Yr | Affil Score |
|                                                                                     |                                                                                                             |  Scopus H-Index : 11  GS H-Index : 14 |                 |             |                 |             |

<https://sinta.kemdikbud.go.id/affiliations/authors/404>

Previous 1 2 3 4 5 Next

Page 1 of 234 | Total Records 2.337

YUSUF WIBISONO ✓

User icon ID : 5975362 -

UUN YANUHAR ✓

User icon ID : 5973003 -

**Number of Pages**

**Authors**  
div.profile-name

**ID Profile**  
div.profile-id



## YUSUF WIBISONO

Universitas Brawijaya  
S2 - Keteknikan Pertanian  
SINTA ID : 5975362

Membrane Processes Biomaterial Water Treatment

**2.686**

SINTA Score Overall

**1.701**

SINTA Score 3Yr

**0**

Affil Score

**0**

Affil Score 3Yr

**Articles**

## Researches

## Community Services

## IPRs

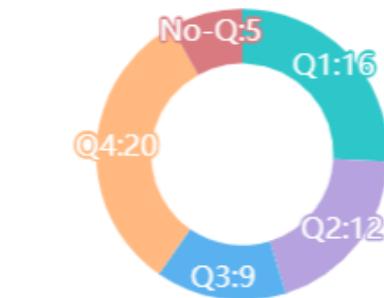
## Books

## Metrics

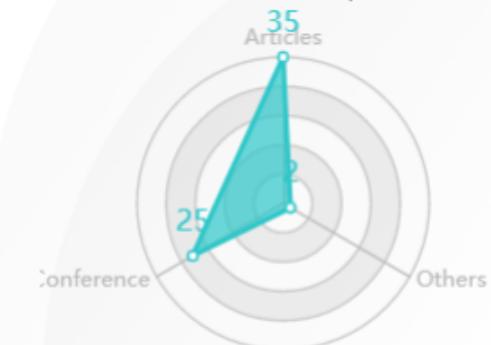
[Scopus](#)[Web of Science](#)[Garuda](#)[Google Scholar](#)[RAMA](#)

## Summary

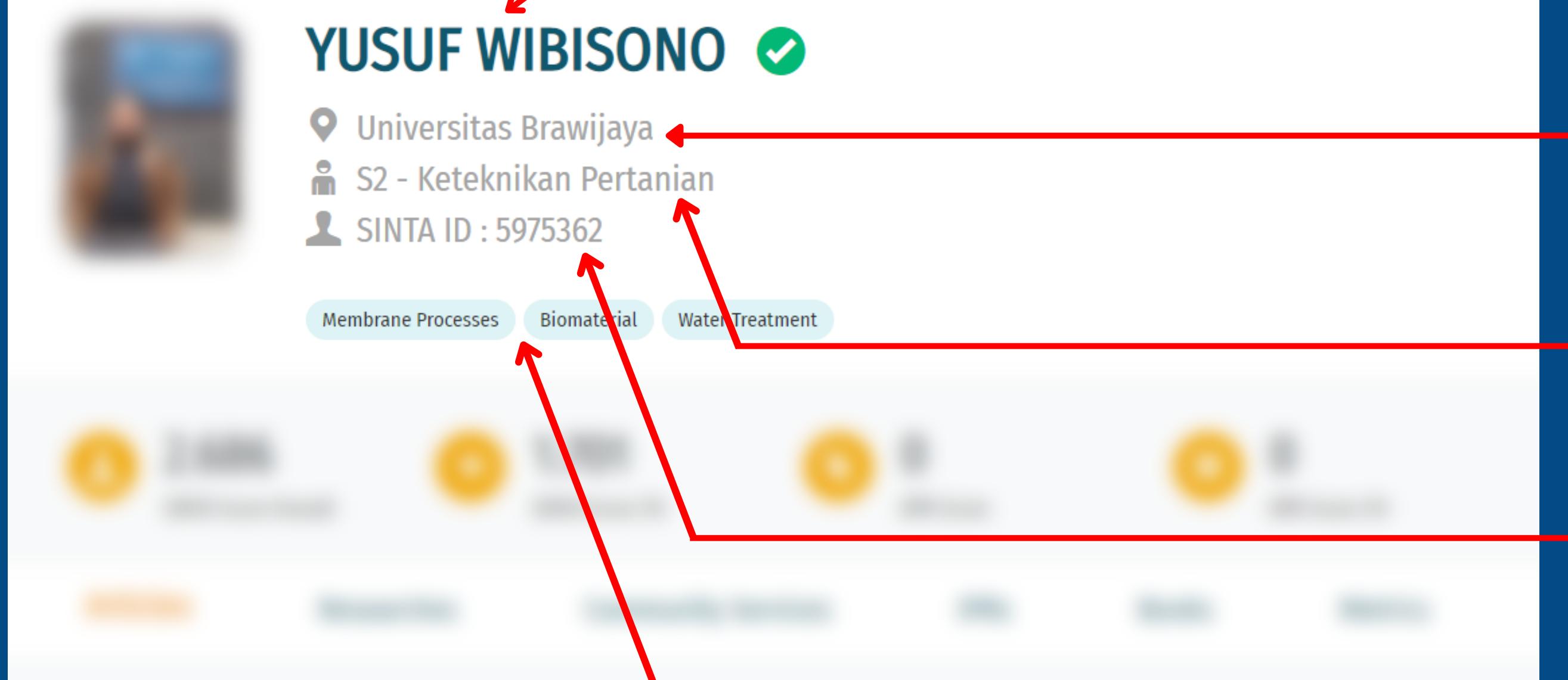
## Article Quartile



## Research Output



|                | Scopus | GScholar | WOS |
|----------------|--------|----------|-----|
| Article        | 62     | 109      | 35  |
| Citation       | 499    | 757      | 368 |
| Cited Document | 50     | 70       | 31  |
| H-Index        | 11     | 14       | 10  |
| i10-Index      | 14     | 23       | 10  |
| G-Index        | 1      | 1        | 4   |



Nama Author  
h3

Universitas  
meta\_profile[1]

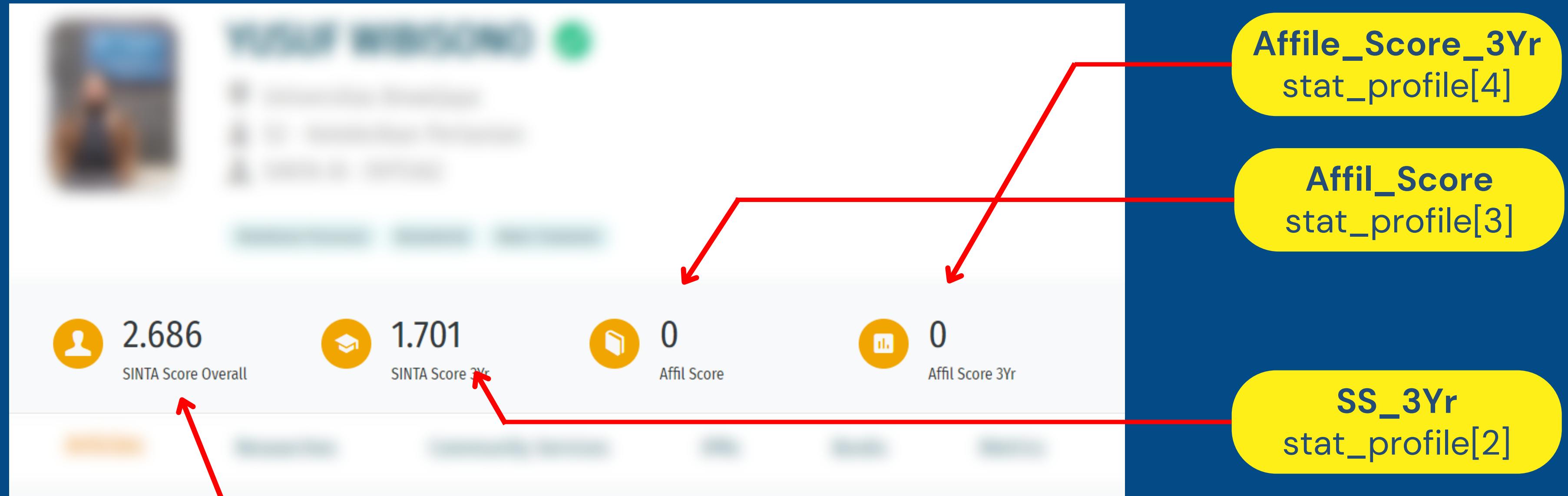
Departemen  
meta\_profile[2]

SINTA ID  
meta\_profile[3]

Subject List  
ul.subject-list

div.meta-profile

div.profile-subject.mt-3



div.pr-num

|                | Scopus | GScholar | WOS |
|----------------|--------|----------|-----|
| Article        | 62     | 109      | 35  |
| Citation       | 499    | 757      | 368 |
| Cited Document | 50     | 70       | 31  |
| H-Index        | 11     | 14       | 10  |
| i10-Index      | 14     | 23       | 10  |
| G-Index        | 1      | 1        | 4   |

**WOS Score**

**Gscholar Score**

**Scopus Score**

# DATA HASIL SCRAPING

| SINTA_ID | Nama                   | Universitas           | Departemen                | Subject List                                              |
|----------|------------------------|-----------------------|---------------------------|-----------------------------------------------------------|
| 5975362  | YUSUF WIBISONO         | Universitas Brawijaya | S2 - Keteknikan Pertanian | Membrane Processes, Biomaterial, Water Treatment          |
| 5973003  | UUN YANUHAR            | Universitas Brawijaya | S2 - Budidaya Perairan    | Fisheries Biotechnology, molecular biology                |
| 6002206  | AULANNI'AM             | Universitas Brawijaya | S2 - Kimia                | Lifes sciences, veterinary medicine, molecular bioche     |
| 257336   | SETYAWAN PURNOMO SAKTI | Universitas Brawijaya | S2 - Fisika               | Sensor, Instrumentation, Measurement, Functional M        |
| 5986838  | FITRI UTAMININGRUM     | Universitas Brawijaya | S2 - Ilmu Komputer        | Computer Vision                                           |
| 5982480  | WIDODO                 | Universitas Brawijaya | S2 - Biologi              | Cancer, aging process and bioprospecting                  |
| 6006376  | YUSUF HENDRAWAN        | Universitas Brawijaya | S2 - Keteknikan Pertanian | Artificial Intelligence, Bio-Instrumentation, Plant Facto |

| SINTA_Score_Overall | SINTA_Score_3Yr | Affil_Score | Affil_Score_3Yr | Scopus_Artikel | Scopus_Citation | Scopus_CitedD | Scopus_H_Index | Scopus_i10Index |
|---------------------|-----------------|-------------|-----------------|----------------|-----------------|---------------|----------------|-----------------|
| 2.686               | 1.701           | 0           | 0               | 62             | 499             | 50            | 11             | 14              |
| 2.556               | 1.407           | 0           | 0               | 77             | 251             | 52            | 7              | 4               |
| 3.736               | 1.326           | 0           | 0               | 131            | 374             | 79            | 10             | 10              |
| 2.931               | 1.307           | 0           | 0               | 83             | 285             | 49            | 9              | 8               |
| 3.055               | 1.249           | 0           | 0               | 88             | 330             | 59            | 10             | 11              |
| 4.706               | 1.144           | 0           | 0               | 153            | 1262            | 97            | 19             | 28              |
| 2.480               | 1.093           | 0           | 0               | 72             | 362             | 55            | 10             | 11              |
| 2.100               | 1.000           | 0           | 0               | ...            | ...             | ...           | ...            | ...             |

# DATA HASIL SCRAPING

| Scopus_GIndex | GScholar_Artikel | GScholar_Citation | GScholar_CitedD | GScholar_H_Index | GScholar_i10Index | GScholar_GIndex | WOS_Artikel | WOS_Citation |
|---------------|------------------|-------------------|-----------------|------------------|-------------------|-----------------|-------------|--------------|
| 1             | 109              | 757               | 70              | 14               | 23                | 1               | 35          | 368          |
| 1             | 177              | 757               | 114             | 13               | 20                | 1               | 13          | 84           |
| 1             | 517              | 1438              | 290             | 15               | 31                | 1               | 0           | 0            |
| 1             | 134              | 551               | 78              | 12               | 17                | 1               | 46          | 159          |
| 1             | 201              | 705               | 119             | 13               | 25                | 1               | 36          | 93           |
| 1             | 165              | 1863              | 101             | 22               | 36                | 1               | 48          | 892          |
| 3             | 167              | 930               | 111             | 14               | 27                | 1               | 22          | 81           |

| WOS_CitedD | WOS_H_Index | WOS_i10Index | WOS_GIndex |
|------------|-------------|--------------|------------|
| 31         | 10          | 10           | 4          |
| 10         | 3           | 3            | 3          |
| 0          |             |              |            |
| 28         | 7           | 4            | 1          |
| 24         | 6           | 1            | 1          |
| 42         | 17          | 22           | 5          |
| 15         | 3           | 2            | 3          |

# **TERIMA KASIH!**

ada pertanyaan?

