PT Inovasi Multi Guna Researcher Curriculum Vitae

Taryudi

Dosen Senior; Kepala Subdirektorat Inovasi dan Hilirisasi

Teknologi Rekayasa Otomasi Fakultas Teknik Universitas Negeri Jakarta
Public profile: https://img.co.id/researcher/taryudi

PROFILE

Senior lecturer in Automation Engineering Technology at Universitas Negeri Jakarta, with research spanning industrial control, IoT, robotics, computer vision, and applied health technologies. He also leads innovation and downstreaming initiatives at UNJ.

RESEARCH INTERESTS

Industrial automation, IoT for healthcare, robotics, computer vision, smart monitoring systems, applied technology innovation

RESEARCH IMPACT

Publications (recent intelligence set): 22
Total indexed citations: 60
Publication productivity / active year: 2.75
Citation velocity / year (recent 3 years): 1.67
Collaboration intensity: 13.6%
International collaboration ratio: 4.5%

TOP RESEARCH TOPICS

- Detak Jantung 3 publications
- Internet Things 3 publications
- Monitoring 4 publications
- Indonesia 3 publications
- Sensor 3 publications
- Detak 3 publications
- Jantung 3 publications
- Internet 3 publications
- Things 3 publications
- Robot 2 publications
- Critical 2 publications
- Prototyping 2 publications

TOP JOURNALS / VENUES

- Journal of Physics Conference Series 6 works
- Autocracy: Jurnal Otomasi, Kendali, dan Aplikasi Industri 5 works
- The Malaysian Journal of Nursing 1 works
- Journal of Hadith Studies 1 works
- Journal of Scientific Research, Education, and Technology (JSRET) 1 works
- Risenologi 1 works
- JURNAL PENDIDIKAN VOKASIONAL TEKNIK ELEKTRONIKA (JVoTE) 1 works
- Korean Journal of Adult Nursing 1 works
- KnE Social Sciences 1 works
- AIP Conference Proceedings 1 works

TOP COLLABORATION COUNTRIES / INSTITUTIONS

- Indonesia 5 linked records
- Canada 1 linked records
- Malaysia 1 linked records