PT Inovasi Multi Guna Researcher Curriculum Vitae

Bedy Purnama

Dosen/Peneliti; Kepala Bagian Pengembangan Content Center of E-learning & Open Education

Informatika / Data Science and Intelligent Systems (DSIS) Fakultas Informatika Telkom University

Public profile: https://img.co.id/researcher/bedy-purnama

PROFILE

Lecturer and researcher at Telkom University in the Data Science and Intelligent Systems group, focusing on image processing, computer vision, machine learning, system recognition, and intelligent systems.

RESEARCH INTERESTS

Image processing, computer vision, system recognition, intelligent systems, cyber-physical systems, machine learning

RESEARCH IMPACT

Publications (recent intelligence set): 50
Total indexed citations: 236
Publication productivity / active year: 5.56
Citation velocity / year (recent 3 years): 10.67
Collaboration intensity: 4%
International collaboration ratio: 38%

TOP RESEARCH TOPICS

- Classification 9 publications
- Learning 6 publications
- Detection 6 publications
- Deep Learning 3 publications
- Machine Learning 3 publications
- Convolutional Neural 3 publications
- Optical Flow 3 publications
- Pose 5 publications
- Features 4 publications
- Yolov8 4 publications
- Prediction 4 publications
- Images 4 publications

TOP JOURNALS / VENUES

- Journal of Biomedical Science and Engineering 4 works
- Proceedings of the 12th International Joint Conference on Biomedical Engineering Systems and Technologies 4 works
- IET conference proceedings. 3 works
- 2026 14th International Conference on Information and Communication Technology (ICoICT) 3 works
- Jurnal Pengabdian Kolaborasi dan Inovasi IPTEKS 2 works
- EPJ Web of Conferences 2 works
- 2026 International Conference on Advancement in Data Science, E-learning and Information System (ICADEIS) 2 works
- 2026 5th International Conference on Electronics Representation and Algorithm (ICERA) 2 works
- Applied Sciences 1 works
- Algorithms 1 works

TOP COLLABORATION COUNTRIES / INSTITUTIONS

- Indonesia 48 linked records

Japan 14 linked records
Canada 4 linked records
Malaysia 3 linked records
Saudi Arabia 2 linked records
IE 1 linked records
Vietnam 1 linked records

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