

Conferences

2022

- **Brodzicki A., Kucharski D., Piekarski M., Kostuch A., Jaworek-Korjakowska J.:** Deep neural network interpretability methods for supervised and unsupervised problems, PP-RAI'2022: proceedings of the 3rd Polish conference on Artificial intelligence, Gdynia, 2022
- **Piekarski M.:** Deep Neural Network for Beam Profile Classification in Synchrotron, International Beam Instrumentation Conference, Kraków, 2022
- **Kucharski D., Kostuch A., Brodzicki A., Noworolnik F., Jaworek-Korjakowska J.:** DFU-Ens: End-to-End Diabetic Foot Ulcer Segmentation Framework with Vision Transformer Based Detection, Proceedings of the 25th International Conference on Medical Image Computing and Computer Assisted Intervention (MICCAI), Singapore, 2022
- **Jaworek-Korjakowska, J., Wójcicka A., Kucharski D., Brodzicki A.,** Kendrick C., Cassidy B., Hoon Yap M.: Skin_Hair dataset: Setting the benchmark for effective hair inpainting methods for improving the image quality of dermoscopic images, Proceedings of the 2022 European Conference on Computer Vision (ECCV), Tel-Aviv, 2022

2021

- [The IEEE Conference on Computer Vision and Pattern Recognition \(CVPR\) 2021 3rd Workshop on Safe Artificial Intelligence for Automated Driving \(SAIAD\)](#)
J. Jaworek-Korjakowska, A. Kostuch: *SafeSO: Interpretable and Explainable Deep Learning Approach for Seat Occupancy Classification in Vehicle Interior*¹⁾
- [The IEEE Conference on Computer Vision and Pattern Recognition \(CVPR\) 2021 - Sixth ISIC Skin Image Analysis Workshop](#) - **J. Jaworek-Korjakowska** - program committee and serving as a reviewer

2019

- [The IEEE Conference on Computer Vision and Pattern Recognition \(CVPR\) 2019](#) – A* conference on CORE list
Honorable Mention Award **Jaworek-Korjakowska J., Kłeczek P.:** *Melanoma Thickness Prediction Based on Convolutional Neural Network With VGG-19 Model Transfer Learning*²⁾
- [Tango Meeting 2019](#)
Michał Piekarski: *Deep Neural Network for Anomaly Detection in Multivariate Signals*
- [PP-RAI'2019: Polskie Porozumienie na rzecz Rozwoju Sztucznej Inteligencji](#)
Jaworek-Korjakowska J., Brodzicki A., Kucharski D., Piekarski M.: *Break the curse of small datasets in computer vision tasks with transfer learning methods*³⁾

2018

- [SPIE Medical Imaging 2018](#) (Houston, TX, USA)
Paweł Kłeczek: *Segmentation of black ink and melanin in skin histopathological images*⁴⁾

2017

- [ICAISC 2017 : International Conference on Artificial Intelligence and Soft Computing](#) (Zakopane, Poland)
Joanna Jaworek-Korjakowska, Paweł Kłeczek (poster): *Classification of Physiological Data for Emotion Recognition*⁵⁾
Joanna Jaworek-Korjakowska, Paweł Kłeczek (poster): *Automatic Detection of Blue-Whitish Veil as the Primary Dermoscopic Feature*⁶⁾
- [20-th Polish Conference on Biocybernetics and Biomedical Engineering](#) (Kraków, Poland)
Paweł Kłeczek (poster): *The accuracy of H&E stain unmixing techniques when estimating relative stain concentrations*⁷⁾
- [SPIE Medical Imaging 2017](#) (Orlando, FL, USA)
Paweł Kłeczek (poster): *Automated epidermis segmentation in histopathological images of human skin stained with hematoxylin and eosin*⁸⁾

2014

- [11th International Conference on Cellular Automata for Research and Industry -- ACRI 2014](#) (Kraków, Poland)
Paweł Kłeczek: *Simulation of Pedestrians Behavior in a Shopping Mall*⁹⁾

2013

- [IEEE International Conference on Image Processing \(ICIP 2013\)](#) – CORE B
J. Jaworek-Korjakowska: *Assessment of dots and globules in dermoscopic color images as one of the 7-point check list criteria*¹⁰⁾

1)

All authors: **Jaworek-Korjakowska J., Kostuch A.,** Skruch P.

2)

All authors: **J. Jaworek-Korjakowska, P. Kłeczek , M. Gorgoń**

3)

All authors: **Jaworek-Korjakowska J., Brodzicki A., Kucharski D., Piekarski M., Gorgoń M.**

4)

All authors: **P. Kłeczek,** M. Lech, G. Dyduch, **J. Jaworek-Korjakowska,** R. Tadeusiewicz.

5)

All authors: Philip Gouverneur, **Joanna Jaworek-Korjakowska,** Lukas Köping, Kimiaki Shirahama, **Paweł Kłeczek,** Marcin Grzegorzek

6)

All authors: **Joanna Jaworek-Korjakowska, Paweł Kłeczek,** Marcin Grzegorzek, Kimiaki Shirahama

7)

All authors: **P. Kłeczek**, S. Mól, **J. Jaworek-Korjakowska**

⁸⁾

All authors: **P. Kłeczek**, G. Dyduch, **J. Jaworek-Korjakowska**, R. Tadeusiewicz

⁹⁾

All authors: **P. Kłeczek**, J. Wąs

¹⁰⁾

All authors: **Jaworek-Korjakowska J.**, Tadeusiewicz R.

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