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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