

# Conferences

## 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*<sup>1)</sup>  
(presentation, poster)
- [Tango Meeting 2019](#)  
**Michał Piekarski:** *Deep Neural Network for Anomaly Detection in Multivariate Signals*  
(presentation)
- [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*<sup>2)</sup>  
(presentation, poster)

## 2018

- [SPIE Medical Imaging 2018](#) (Houston, TX, USA)  
**Paweł Kłeczek:** *Segmentation of black ink and melanin in skin histopathological images*<sup>3)</sup>  
(poster)

## 2017

- [20-th Polish Conference on Biocybernetics and Biomedical Engineering](#) (Kraków, Polska)  
**Paweł Kłeczek:** *The accuracy of H&E stain unmixing techniques when estimating relative stain concentrations*<sup>4)</sup> (poster)
- [SPIE Medical Imaging 2017](#) (Orlando, FL, USA)  
**Paweł Kłeczek:** *Automated epidermis segmentation in histopathological images of human skin stained with hematoxylin and eosin*<sup>5)</sup> (poster)

## 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*<sup>6)</sup> (presentation)

## 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*

7)

1)

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

2)

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

3)

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

4)

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

5)

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

6)

All authors: **P. Kłeczek**, J. Wąs

7)

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

From:

<https://home.agh.edu.pl/~mdig/dokuwiki/> - **MVG Group**

Permanent link:

[https://home.agh.edu.pl/~mdig/dokuwiki/doku.php?id=research\\_group:conferences&rev=1589223151](https://home.agh.edu.pl/~mdig/dokuwiki/doku.php?id=research_group:conferences&rev=1589223151) 

Last update: **2020/08/25 15:49**