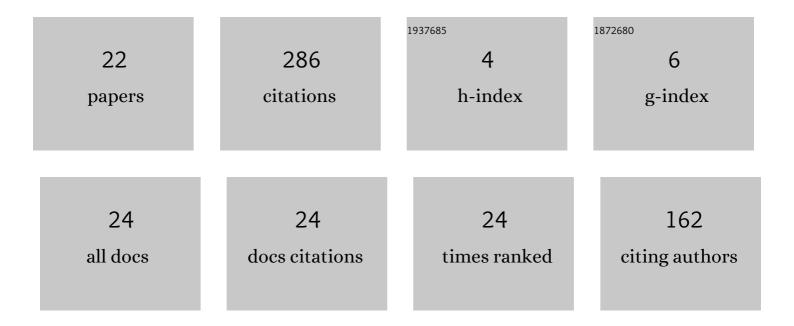
Mateusz Trokielewicz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5919483/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Multispectral hand features for secure biometric authentication systems. Concurrency Computation Practice and Experience, 2021, 33, e6471. | 2.2 | 1 |
| 2 | Post-mortem iris recognition with deep-learning-based image segmentation. Image and Vision Computing, 2020, 94, 103866. | 4.5 | 43 |
| 3 | Postâ€mortem Iris Decomposition and its Dynamics in Morgue Conditions. Journal of Forensic Sciences, 2020, 65, 1530-1538. | 1.6 | 0 |
| 4 | Post-Mortem Iris Recognition—A Survey and Assessment of the State of the Art. IEEE Access, 2020, 8, 136570-136593. | 4.2 | 16 |
| 5 | Post-Mortem Iris Recognition Resistant to Biological Eye Decay Processes. , 2020, , . | | 5 |
| 6 | Iris Liveness Detection Competition (LivDet-Iris) - The 2020 Edition. , 2020, , . | | 21 |
| 7 | Perception of Image Features in Post-Mortem Iris Recognition: Humans vs Machines. , 2019, , . | | 6 |
| 8 | Unconstrained Thermal Hand Segmentation. , 2019, , . | | 0 |
| 9 | Learning-Free Iris Segmentation Revisited: A First Step Toward Fast Volumetric Operation Over Video Samples. , 2019, , . | | 12 |
| 10 | Iris Recognition with Image Segmentation Employing Retrained Off-the-Shelf Deep Neural Networks. , 2019, , . | | 16 |
| 11 | Iris Recognition After Death. IEEE Transactions on Information Forensics and Security, 2019, 14, 1501-1514. | 6.9 | 30 |
| 12 | Thermal Features for Presentation Attack Detection in Hand Biometrics. , 2018, , . | | 3 |
| 13 | Presentation Attack Detection for Cadaver Iris. , 2018, , . | | 13 |
| 14 | MobiBits: Multimodal Mobile Biometric Database. , 2018, , . | | 5 |
| 15 | Data-driven segmentation of post-mortem iris images. , 2018, , . | | 10 |
| 16 | Implications of ocular pathologies for iris recognition reliability. Image and Vision Computing, 2017, 58, 158-167. | 4.5 | 15 |
| 17 | Iris and periocular recognition in arabian race horses using deep convolutional neural networks. , 2017, , . | | 4 |
| | | | |

18 Human iris recognition in post-mortem subjects: Study and database. , 2016, , .

19

| # | Article | IF | CITATIONS |
|----|--|----|-----------|
| 19 | Post-mortem human iris recognition. , 2016, , . | | 25 |
| 20 | Iris recognition with a database of iris images obtained in visible light using smartphone camera. , 2016, , . | | 14 |
| 21 | Assessment of iris recognition reliability for eyes affected by ocular pathologies. , 2015, , . | | 15 |
| 22 | Database of iris images acquired in the presence of ocular pathologies and assessment of iris recognition reliability for disease-affected eyes. , 2015, , . | | 9 |