

# Stefan Duffner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7359812/publications.pdf>

Version: 2024-02-01

11  
papers

161  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Siamese multi-layer perceptrons for dimensionality reduction and face identification. <i>Multimedia Tools and Applications</i> , 2016, 75, 5055-5073.	3.9	36
2	Low-Complexity Approximate Convolutional Neural Networks. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018, 29, 5981-5992.	11.3	32
3	Track Creation and Deletion Framework for Long-Term Online Multiface Tracking. <i>IEEE Transactions on Image Processing</i> , 2013, 22, 272-285.	9.8	23
4	Visual Focus of Attention Estimation With Unsupervised Incremental Learning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2016, 26, 2264-2272.	8.3	17
5	2D Wasserstein loss for robust facial landmark detection. <i>Pattern Recognition</i> , 2021, 116, 107945.	8.1	13
6	Fast Pixelwise Adaptive Visual Tracking of Non-Rigid Objects. <i>IEEE Transactions on Image Processing</i> , 2017, 26, 2368-2380.	9.8	11
7	Leveraging colour segmentation for upper-body detection. <i>Pattern Recognition</i> , 2014, 47, 2222-2230.	8.1	9
8	Real-Time Audio-Visual Analysis for Multiperson Videoconferencing. <i>Advances in Multimedia</i> , 2013, 2013, 1-21.	0.4	8
9	Unsupervised online learning of visual focus of attention. , 2013, , .		4
10	List-wise learning-to-rank with convolutional neural networks for person re-identification. <i>Machine Vision and Applications</i> , 2021, 32, 1.	2.7	4
11	Learning Sparse Filters in Deep Convolutional Neural Networks with a $\  \cdot \ _2$ Pseudo-Norm. <i>Lecture Notes in Computer Science</i> , 2021, , 662-676.	1.3	4