

Tadas Baltrusaitis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1400687/publications.pdf>

Version: 2024-02-01

17
papers

2,307
citations

1936888

4
h-index

2053342

5
g-index

17
all docs

17
docs citations

17
times ranked

2158
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimodal Machine Learning: A Survey and Taxonomy. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 41, 423-443.	9.7	1,531
2	Cross-dataset learning and person-specific normalisation for automatic Action Unit detection. , 2015, , .		187
3	3D Constrained Local Model for rigid and non-rigid facial tracking. , 2012, , .		177
4	Deep multimodal fusion for persuasiveness prediction. , 2016, , .		124
5	Dimensional affect recognition using Continuous Conditional Random Fields. , 2013, , .		64
6	Modeling Latent Discriminative Dynamic of Multi-dimensional Affective Signals. Lecture Notes in Computer Science, 2011, , 396-406.	1.0	55
7	Real-time inference of mental states from facial expressions and upper body gestures. , 2011, , .		43
8	3D Corpus of Spontaneous Complex Mental States. Lecture Notes in Computer Science, 2011, , 205-214.	1.0	32
9	Decoupling facial expressions and head motions in complex emotions. , 2015, , .		31
10	The ASC-Inclusion Perceptual Serious Gaming Platform for Autistic Children. IEEE Transactions on Games, 2019, 11, 328-339.	1.2	19
11	Emotion tracking in music using continuous conditional random fields and relative feature representation. , 2013, , .		13
12	Hand2Face: Automatic synthesis and recognition of hand over face occlusions. , 2017, , .		10
13	CCNF for continuous emotion tracking in music: Comparison with CCRF and relative feature representation. , 2014, , .		8
14	Synthesizing expressions using facial feature point tracking. , 2010, , .		7
15	Using High-Fidelity Avatars to Advance Camera-Based Cardiac Pulse Measurement. IEEE Transactions on Biomedical Engineering, 2022, 69, 2646-2656.	2.5	4
16	Crowdsourcing in emotion studies across time and culture. , 2012, , .		2
17	Analysis of colour space transforms for person independent AAMs. , 2010, , .		0