Jacek Grekow

List of Publications by Year
in descending order

		1307594	1372567
26 papers	**142** citations	**7** h-index	**10** g-index
31 all docs	**31** docs citations	**31** times ranked	**41** citing authors

#	Article	IF	Citations
1	Audio features dedicated to the detection of arousal and valence in music recordings. , 2017, , .		15
2	Music Emotion Maps in Arousal-Valence Space. Lecture Notes in Computer Science, 2016, , 697-706.	1.3	13
3	From Content-based Music Emotion Recognition to Emotion Maps of Musical Pieces. Studies in Computational Intelligence, 2018, , .	0.9	12
4	Monophonic Music Generation With a Given Emotion Using Conditional Variational Autoencoder. IEEE Access, 2021, 9, 129088-129101.	4.2	12
5	Music emotion recognition using recurrent neural networks and pretrained models. Journal of Intelligent Information Systems, 2021, 57, 531-546.	3.9	9
6	Audio Features Dedicated to the Detection of Four Basic Emotions. Lecture Notes in Computer Science, 2015, , 583-591.	1.3	9
7	Musical performance analysis in terms of emotions it evokes. Journal of Intelligent Information Systems, 2018, 51, 415-437.	3.9	8
8	Emotion Based MIDI Files Retrieval System. Studies in Computational Intelligence, 2010, , 261-284.	0.9	8
9	Using Bookmaker Odds to Predict the Final Result of Football Matches. Lecture Notes in Computer Science, 2013, , 196-205.	1.3	7
10	Audio features dedicated to the detection and tracking of arousal and valence in musical compositions. Journal of Information and Telecommunication, 2018, 2, 322-333.	2.8	7
11	Emotion Based Music Visualization System. Lecture Notes in Computer Science, 2011, , 523-532.	1.3	6
12	Mood Tracking of Musical Compositions. Lecture Notes in Computer Science, 2012, , 228-233.	1.3	6
13	Emotion Detection Using Feature Extraction Tools. Lecture Notes in Computer Science, 2015, , 267-272.	1.3	4
14	Static Music Emotion Recognition Using Recurrent Neural Networks. Lecture Notes in Computer Science, 2020, , 150-160.	1.3	3
15	Mood Tracking of Radio Station Broadcasts. Lecture Notes in Computer Science, 2014, , 184-193.	1.3	3
16	Music Recommendation Based on Emotion Tracking of Musical Performances. Studies in Computational Intelligence, 2021, , 167-186.	0.9	1
17	Metoda transformowania muzyki w figury 4D. Przeglad Elektrotechniczny, 2015, 1, 161-164.	0.2	1
18	Comparative Analysis of Musical Performances by Using Emotion Tracking. Lecture Notes in Computer Science, 2017, , 175-184.	1.3	1

#	Article	IF	Citations
19	Generating Musical Sequences with a Given Emotion. , 2021, , .		1
20	Representations of Emotions. Studies in Computational Intelligence, 2018, , 7-11.	0.9	0
21	Audio Features. Studies in Computational Intelligence, 2018, , 61-74.	0.9	0
22	Detection of Four Basic Emotions. Studies in Computational Intelligence, 2018, , 75-83.	0.9	0
23	Emotion Tracking of Radio Station Broadcasts. Studies in Computational Intelligence, 2018, , 85-93.	0.9	0
24	Finding Musical Pieces with a Similar Emotional Distribution throughout the Same Composition. , 2019, , .		0
25	Comparative Analysis of Musical Performances by Using Emotion Tracking on the Arousal-Valence Plane. Studies in Computational Intelligence, 2018, , 107-129.	0.9	0
26	Hierarchical Emotion Detection in MIDI Files. Studies in Computational Intelligence, 2018, , 43-58.	0.9	0