

# Kaya OÄuz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3286530/publications.pdf>

Version: 2024-02-01

26  
papers

603  
citations

1478505

6  
h-index

1199594

12  
g-index

26  
all docs

26  
docs citations

26  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Speech emotion recognition: Emotional models, databases, features, preprocessing methods, supporting modalities, and classifiers. <i>Speech Communication</i> , 2020, 116, 56-76.	2.8	417
2	Reduced left uncinate fasciculus fractional anisotropy in deficit schizophrenia but not in non-deficit schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2012, 66, 34-43.	1.8	69
3	Perspectives on the Gap Between the Software Industry and the Software Engineering Education. <i>IEEE Access</i> , 2019, 7, 117527-117543.	4.2	40
4	The relationship between childhood trauma, emotion recognition, and irritability in schizophrenia patients. <i>Psychiatry Research</i> , 2017, 251, 90-96.	3.3	18
5	APAL: Adjacency Propagation Algorithm for overlapping community detection in biological networks. <i>Information Sciences</i> , 2021, 579, 574-590.	6.9	13
6	Neural activation during cognitive reappraisal in girls at high risk for depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 77, 49-56.	4.8	11
7	Facial emotion recognition in remitted depressed women. <i>Asian Journal of Psychiatry</i> , 2015, 17, 111-113.	2.0	7
8	Genetic imaging study with [Tc-99m] TRODAT-1 SPECT in adolescents with ADHD using OROS-methylphenidate. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 294-300.	4.8	7
9	A Comparative Study on Parameter Selection and Outlier Removal for Change Point Detection in Time Series. , 2017, , .		3
10	Effects of Covariates on Classification of Bipolar Disorder Using Structural MRI. , 2019, , .		2
11	Classification of Patients with Bipolar Disorder and Their Healthy Siblings from Healthy Controls Using MRI. , 2019, , .		2
12	Adaptive Evolution of Finite State Machines for the Tartarus Problem. , 2019, , .		2
13	Classification of Healthy Siblings of Bipolar Disorder Patients from Healthy Controls Using MRI. , 2019, , .		2
14	Diagnosis of Bipolar Disease Using Correlation-Based Feature Selection with Different Classification Methods. , 2019, , .		2
15	Prediction of Local Scour around Bridge Piers Using Hierarchical Clustering and Adaptive Genetic Programming. <i>Applied Artificial Intelligence</i> , 2022, 36, .	3.2	2
16	Emotional context effect on recognition of varying facial emotion expression intensities in depression. <i>Journal of Affective Disorders</i> , 2022, 308, 141-146.	4.1	2
17	Three techniques for automatic extraction of corpus callosum in structural midsagittal brain MR images: Valley Matching, Evolutionary Corpus Callosum Detection and Hybrid method. <i>Engineering Applications of Artificial Intelligence</i> , 2014, 31, 101-115.	8.1	1
18	Robust activation detection methods for real-time and offline fMRI analysis. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 144, 1-11.	4.7	1

#	ARTICLE	IF	CITATIONS
19	Detection and evaluation of activation instances as change points in functional MR images. , 2018, , .		1
20	Digital recognition and evaluation of the clock drawing test. , 2018, , .		1
21	Automatic registration of structural brain MR images to MNI image space. , 2015, , .		0
22	fMRI deneylerinin tasarımı, yürütülmesi ve analizi design, execution, and analysis of fMRI experiments. , 2019, , .		0
23	True scores for tartarus with adaptive GAs that evolve FSMs on GPU. Information Sciences, 2020, 525, 1-15.	6.9	0
24	Selecting Emotion Specific Speech Features to Distinguish One Emotion from Others. , 2021, , .		0
25	Estimating the difficulty of Tartarus instances. Pamukkale University Journal of Engineering Sciences, 2021, 27, 114-121.	0.4	0
26	Fonksiyonel Nöronal Gözetimlerde Aktivasyonların Yerini Belirlemek için Değerlendirme Noktası Algılama Yöntemleri. Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, 0, , .	0.6	0