

# Shunji Mitsuyoshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4043383/publications.pdf>

Version: 2024-02-01

20  
papers

92  
citations

1937685

4  
h-index

1720034

7  
g-index

22  
all docs

22  
docs citations

22  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Evaluation of a Voice-Based Depression Assessment System Considering the Number and Type of Input Utterances. <i>Sensors</i> , 2022, 22, 67.	3.8	1
2	Power Laws Derived from a Bayesian Decision-Making Model in Non-Stationary Environments. <i>Symmetry</i> , 2021, 13, 718.	2.2	2
3	Depressive Mood Assessment Method Based on Emotion Level Derived from Voice: Comparison of Voice Features of Individuals with Major Depressive Disorders and Healthy Controls. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5435.	2.6	11
4	Evaluation of emotional arousal level and depression severity using voice-derived sound pressure change acceleration. <i>Scientific Reports</i> , 2021, 11, 13615.	3.3	2
5	Evaluation of the Severity of Major Depression Using a Voice Index for Emotional Arousal. <i>Sensors</i> , 2020, 20, 5041.	3.8	4
6	Extended Bayesian inference incorporating symmetry bias. <i>BioSystems</i> , 2020, 190, 104104.	2.0	4
7	A new method of Bayesian causal inference in non-stationary environments. <i>PLoS ONE</i> , 2020, 15, e0233559.	2.5	5
8	Effectiveness of a Voice-Based Mental Health Evaluation System for Mobile Devices: Prospective Study. <i>JMIR Formative Research</i> , 2020, 4, e16455.	1.4	13
9	A new method of Bayesian causal inference in non-stationary environments. , 2020, 15, e0233559.		0
10	A new method of Bayesian causal inference in non-stationary environments. , 2020, 15, e0233559.		0
11	A new method of Bayesian causal inference in non-stationary environments. , 2020, 15, e0233559.		0
12	A new method of Bayesian causal inference in non-stationary environments. , 2020, 15, e0233559.		0
13	SOM-based Algorithm for Multi-armed Bandit Problem. , 2019, , .		0
14	Feasibility Study of Evaluation of Therapeutic Effect for Sleep Apnea Syndrome Using Mental Healthiness Evaluated from Voice. <i>IFMBE Proceedings</i> , 2019, , 897-900.	0.3	1
15	Estimating depressive status from voice. , 2018, , .		4
16	Mental status assessment of disaster relief personnel by vocal affect display based on voice emotion recognition. <i>Disaster and Military Medicine</i> , 2017, 3, 4.	1.0	8
17	Validity of Mind Monitoring System as a Mental Health Indicator using Voice. <i>Advances in Science, Technology and Engineering Systems</i> , 2017, 2, 338-344.	0.5	15
18	Voice disability index using pitch rate. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
19	Validity of the Mind Monitoring System as a Mental Health Indicator. , 2016, , .		5
20	Emotion Voice Analysis System Connected to the Human Brain. , 2007, , .		12