

# Masakazu Higuchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7338230/publications.pdf>

Version: 2024-02-01

10  
papers

58  
citations

1937685

4  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
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	Validity of the Mind Monitoring System as a Mental Health Indicator. , 2016, , .		5
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	Multilingual evaluation of voice disability index using pitch rate. <i>Advances in Science, Technology and Engineering Systems</i> , 2017, 2, 765-772.	0.5	4
7	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
8	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
9	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
10	Effects of long- and short-term experiences on stress during identification works of dead bodies: Rapid stress level measurement using voice. <i>American Journal of Disaster Medicine</i> , 2020, 15, 251-259.	0.3	0