

# Reza Hosseini Ghomi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9273786/publications.pdf>

Version: 2024-02-01

21  
papers

1,264  
citations

686830

13  
h-index

996533

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2086  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vertebral Bone Marrow Fat Is Positively Associated With Visceral Fat and Inversely Associated With IGFâ€1 in Obese Women. <i>Obesity</i> , 2011, 19, 49-53.	1.5	268
2	Comparison of DXA and CT in the Assessment of Body Composition in Premenopausal Women With Obesity and Anorexia Nervosa. <i>Obesity</i> , 2010, 18, 2227-2233.	1.5	156
3	Determinants of bone mineral density in obese premenopausal women. <i>Bone</i> , 2011, 48, 748-754.	1.4	144
4	By the numbers: ratings and utilization of behavioral health mobile applications. <i>Npj Digital Medicine</i> , 2019, 2, 54.	5.7	141
5	Schizophrenia and the gutâ€brain axis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 155-160.	2.5	110
6	Investigating voice as a biomarker: Deep phenotyping methods for early detection of Parkinson's disease. <i>Journal of Biomedical Informatics</i> , 2020, 104, 103362.	2.5	88
7	Parkinsonâ€s Disease Diagnosis Using Machine Learning and Voice. , 2018, , .		80
8	Acceptability of mHealth augmentation of Collaborative Care: A mixed methods pilot study. <i>General Hospital Psychiatry</i> , 2018, 51, 22-29.	1.2	67
9	Comparison of 3.0 T proton magnetic resonance spectroscopy short and long echoâ€time measures of intramyocellular lipids in obese and normalâ€weight women. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 32, 388-393.	1.9	39
10	Depression Screening from Voice Samples of Patients Affected by Parkinsonâ€s Disease. <i>Digital Biomarkers</i> , 2019, 3, 72-82.	2.2	30
11	Automated voice biomarkers for depression symptoms using an online crossâ€sectional data collection initiative. <i>Depression and Anxiety</i> , 2020, 37, 657-669.	2.0	30
12	Patient-oriented Health Technologies: Patientsâ€s Perspectives and Use. <i>Journal of Mobile Technology in Medicine</i> , 2017, 6, 1-10.	0.5	24
13	Adiponectin Is Inversely Associated With Intramyocellular and Intrahepatic Lipids in Obese Premenopausal Women. <i>Obesity</i> , 2011, 19, 911-916.	1.5	22
14	Assessing the Utility of Language and Voice Biomarkers to Predict Cognitive Impairment in the Framingham Heart Study Cognitive Aging Cohort Data. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 905-922.	1.2	16
15	A Computerized Cognitive Test Battery for Detection of Dementia and Mild Cognitive Impairment: Instrument Validation Study. <i>JMIR Aging</i> , 2022, 5, e36825.	1.4	15
16	Evaluating Acoustic and Linguistic Features of Detecting Depression Sub-Challenge Dataset. , 2019, , .		11
17	Parkinsonâ€s Disease Classification of mPower Walking Activity Participants. , 2018, 2018, 4253-4256.		9
18	Neuropsychological test validation of speech markers of cognitive impairment in the Framingham Cognitive Aging Cohort. <i>Exploration of Medicine</i> , 2021, 2, 232-252.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Ethics and Mental Health: The Patient, Profession and Community. <i>Psychiatric Services</i> , 2014, 65, e6-e6.	1.1	0
20	Independent Research as a Resident Physician: Novel Methods for Data Collection, Teaching, and Collaboration During Graduate Medical Training. <i>The European Educational Researcher</i> , 2019, 2, 49-58.	0.2	0
21	Detection of mild traumatic brain injury in pediatric populations using BrainCheck, a tablet-based cognitive testing software: a preliminary study. <i>Exploration of Medicine</i> , 2020, 1, 396-405.	1.5	0