

Ruth O'Hara

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,461
citations

172457

29
h-index

223800

46
g-index

73
all docs

73
docs citations

73
times ranked

4119
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of innate and adaptive immunity to the Pfizer-BioNTech BNT162b2 vaccine. <i>Nature Immunology</i> , 2022, 23, 543-555.	14.5	185
2	A neurobiological approach to the cognitive deficits of psychiatric disorders. <i>Dialogues in Clinical Neuroscience</i> , 2013, 15, 419-429.	3.7	169
3	Multi-omic profiling reveals widespread dysregulation of innate immunity and hematopoiesis in COVID-19. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	139
4	Effect of Repetitive Transcranial Magnetic Stimulation on Treatment-Resistant Major Depression in US Veterans. <i>JAMA Psychiatry</i> , 2018, 75, 884.	11.0	123
5	Human 3D cellular model of hypoxic brain injury of prematurity. <i>Nature Medicine</i> , 2019, 25, 784-791.	30.7	123
6	The APOE ϵ^4 allele is associated with decline on delayed recall performance in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 1998, 46, 1493-1498.	2.6	116
7	Neuronal defects in a human cellular model of 22q11.2 deletion syndrome. <i>Nature Medicine</i> , 2020, 26, 1888-1898.	30.7	113
8	The Long-Term Impact of Early Adversity on Late-Life Psychiatric Disorders. <i>Current Psychiatry Reports</i> , 2013, 15, 352.	4.5	93
9	Multimorbidity is associated with anxiety in older adults in the Health and Retirement Study. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 1105-1115.	2.7	83
10	Memory Before and After Sleep in Patients with Moderate Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 540-548.	2.6	75
11	Prenatal and perinatal risk factors in a twin study of autism spectrum disorders. <i>Journal of Psychiatric Research</i> , 2014, 54, 100-108.	3.1	71
12	Cortisol, cytokines, and hippocampal volume interactions in the elderly. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 153.	3.4	70
13	Distinct Plasma Profile of Polar Neutral Amino Acids, Leucine, and Glutamate in Children with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 827-836.	2.7	65
14	Using fMRI connectivity to define a treatment-resistant form of post-traumatic stress disorder. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	65
15	Neuropsychological Functioning in Older Adults with Mild Cognitive Impairment and Insomnia Randomized to CBT-I or Control Group. <i>Clinical Gerontologist</i> , 2018, 41, 136-144.	2.2	60
16	Which Alzheimer Patients Are at Risk for Rapid Cognitive Decline?. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2002, 15, 233-238.	2.3	55
17	SARS-CoV-2 RNAemia Predicts Clinical Deterioration and Extrapulmonary Complications from COVID-19. <i>Clinical Infectious Diseases</i> , 2022, 74, 218-226.	5.8	51
18	Subjective but Not Objective Sleep is Associated with Subsyndromal Anxiety and Depression in Community-Dwelling Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 806-811.	1.2	50

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19	Asthma phenotypes, associated comorbidities, and long-term symptoms in COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 173-185.	5.7	49
20	Characterizing regression in Phelan McDermid Syndrome (22q13 deletion syndrome). <i>Journal of Psychiatric Research</i> , 2017, 91, 139-144.	3.1	46
21	Decreased Hypothalamic Functional Connectivity with Subgenual Cortex in Psychotic Major Depression. <i>Neuropsychopharmacology</i> , 2015, 40, 849-860.	5.4	40
22	Influence of nicotine on simulator flight performance in non-smokers. <i>Psychopharmacology</i> , 1998, 140, 38-41.	3.1	38
23	THE EFFECT OF OXYBUTYNIN TREATMENT ON COGNITION IN CHILDREN WITH DIURNAL INCONTINENCE. <i>Journal of Urology</i> , 2005, 173, 2125-2127.	0.4	38
24	Does Cognition Predict Treatment Response and Remission in Psychotherapy for Late-Life Depression?. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 215-219.	1.2	35
25	Gender differences in sexual behaviors of AD patients and their relationship to spousal caregiver well-being. <i>Aging and Mental Health</i> , 2012, 16, 89-101.	2.8	34
26	Association of Anxiety Symptom Clusters with Sleep Quality and Daytime Sleepiness. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, 413-420.	3.9	33
27	Effects of Menstrual Cycle and Female Sex Steroids on Ethanol Pharmacokinetics. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 250-255.	2.4	31
28	Elevated prefrontal myo-inositol and choline following breast cancer chemotherapy. <i>Brain Imaging and Behavior</i> , 2013, 7, 501-510.	2.1	31
29	Early Exposure to Traumatic Stressors Impairs Emotional Brain Circuitry. <i>PLoS ONE</i> , 2013, 8, e75524.	2.5	31
30	Narcolepsy in African Americans. <i>Sleep</i> , 2015, 38, 1673-1681.	1.1	27
31	Integration of neural and epigenetic contributions to posttraumatic stress symptoms: The role of hippocampal volume and glucocorticoid receptor gene methylation. <i>PLoS ONE</i> , 2018, 13, e0192222.	2.5	24
32	Relationship of Age and Simulated Flight Performance. <i>Journal of the American Geriatrics Society</i> , 1999, 47, 819-823.	2.6	22
33	Technology use and preferences for mental health self-management interventions among older veterans. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 321-330.	2.7	22
34	Relationship between variations in estradiol and progesterone levels across the menstrual cycle and human performance. <i>Psychopharmacology</i> , 2001, 155, 198-203.	3.1	21
35	Cognitive status and behavioral problems in older hospitalized patients. <i>Annals of General Psychiatry</i> , 2002, 1, 1.	0.1	17
36	Development of a video-delivered relaxation treatment of late-life anxiety for veterans. <i>International Psychogeriatrics</i> , 2017, 29, 1633-1645.	1.0	16

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37	Information-Seeking about Anxiety and Perceptions about Technology to Teach Coping Skills in Older Veterans. <i>Clinical Gerontologist</i> , 2018, 41, 346-356.	2.2	16
38	Posttraumatic Stress Disorder Symptom Severity and Socioeconomic Factors Associated with Veterans Health Administration Use among Women Veterans. <i>Women's Health Issues</i> , 2015, 25, 535-541.	2.0	15
39	Focal white matter disruptions along the cingulum tract explain cognitive decline in amnesic mild cognitive impairment (aMCI). <i>Scientific Reports</i> , 2020, 10, 10213.	3.3	14
40	Effects of body mass index-related disorders on cognition: preliminary results. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2014, 7, 145.	2.4	12
41	Handling clinical comorbidity in randomized clinical trials in psychiatry. <i>Journal of Psychiatric Research</i> , 2017, 86, 26-33.	3.1	12
42	Unlocking Neurocognitive Substrates of Late-Life Affective Symptoms Using the Research Domain Criteria: Worry Is an Essential Dimension. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 380.	3.4	12
43	Connectivity Underlying Emotion Conflict Regulation in Older Adults with 5-HTTLPR Short Allele: A Preliminary Investigation. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 946-950.	1.2	11
44	Increased activation product of complement 4 protein in plasma of individuals with schizophrenia. <i>Translational Psychiatry</i> , 2021, 11, 486.	4.8	10
45	Serotonin transporter polymorphism and stress: A view across the lifespan. <i>Current Psychiatry Reports</i> , 2007, 9, 173-175.	4.5	7
46	Delta Activity at Sleep Onset and Cognitive Performance in Community-Dwelling Older Adults. <i>Sleep</i> , 2016, 39, 907-914.	1.1	7
47	Disentangling cognition and emotion in older adults: the role of cognitive control and mental health in emotional conflict adaptation. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 840-848.	2.7	7
48	Hormone Replacement Therapy and Longitudinal Cognitive Performance in Postmenopausal Women. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 1107-1110.	1.2	7
49	Therapeutic approaches to age-associated neurocognitive disorders. <i>Dialogues in Clinical Neuroscience</i> , 2001, 3, 191-213.	3.7	7
50	Behavioral Problems in Older Adults in Acute Care Settings. <i>Clinical Gerontologist</i> , 2002, 24, 3-13.	2.2	6
51	Children of Former Child Soldiers and Never-Conscribed Civilians: A Preliminary Intergenerational Study in Burundi. <i>Journal of Aggression, Maltreatment and Trauma</i> , 2013, 22, 757-772.	1.4	6
52	Psychosocial predictors of salivary cortisol among older adults with depression. <i>International Psychogeriatrics</i> , 2014, 26, 1531-1539.	1.0	6
53	Donepezil Treatment in Ethnically Diverse Patients with Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 384-390.	1.2	6
54	Sleep-wake disorders in Alzheimer's disease: further genetic analyses in relation to objective sleep measures. <i>International Psychogeriatrics</i> , 2020, 32, 807-813.	1.0	6

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55	Guided self-management targeting anxiety and activity participation in older Veterans. <i>Aging and Mental Health</i> , 2020, 25, 1-10.	2.8	6
56	Depression, health comorbidities, cognitive symptoms and their functional impact: Not just a geriatric problem. <i>Journal of Psychiatric Research</i> , 2021, 139, 185-192.	3.1	5
57	The COVID-19 Outpatient Pragmatic Platform Study (COPPS): Study design of a multi-center pragmatic platform trial. <i>Contemporary Clinical Trials</i> , 2021, 108, 106509.	1.8	5
58	Development of VM-REACT: Verbal memory RecAll computerized test. <i>Journal of Psychiatric Research</i> , 2019, 114, 170-177.	3.1	4
59	Quantitative measurement of macromolecular tissue properties in white and gray matter in healthy aging and amnesic MCI. <i>NeuroImage</i> , 2021, 237, 118161.	4.2	3
60	High-Resolution Spectral Sleep Analysis Reveals a Novel Association Between Slow Oscillations and Memory Retention in Elderly Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 540424.	3.4	3
61	A Longitudinal Pilot Study of Behavioral Abnormalities in Children with Autism. <i>Journal of Psychiatry and Psychiatric Disorders</i> , 2017, 01, 215-223.	0.0	2
62	The Geriatric Depression Scale: Its Development and Recent Application. , 0, , 157-157.		1
63	Longitudinal association of delta activity at sleep onset with cognitive and affective function in community-dwelling older adults. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 1124-1135.	2.7	1
64	Rediscovering an old friend: a role for insulin growth factor-2 in reducing neurodegeneration, decreasing amyloid beta, and improving memory. <i>International Psychogeriatrics</i> , 2019, 31, 925-927.	1.0	1
65	A timely reminder of the complexities and burden facing caregivers of patients with bvFTD. <i>International Psychogeriatrics</i> , 2021, 33, 853-855.	1.0	1
66	Preparing the Next Generation of Academic Researchers During the Pandemic: Lessons from a National Mental Health Research Postdoctoral Fellowship. <i>Academic Psychiatry</i> , 2022, , 1.	0.9	1
67	Commentary on "Individual and Societal Wisdom: Explaining the Paradox of Human Aging and High Well-Being" by Dilip V. Jeste and Andrew J. Oswald: Uncovering the Genetic Basis of Well-Being in Older Adults. <i>Psychiatry (New York)</i> , 2014, 77, 340-343.	0.7	0
68	Commentary on "High Occurrence of Psychiatric Disorders and Suicidal Behavior Across Dementia Subtypes" American Journal of Geriatric Psychiatry, 2018, 26, 1202-1203.	1.2	0
69	The 5-HTTLPR long allele predicts two-year longitudinal increases in cortisol and declines in verbal memory in older adults. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 982-988.	2.7	0
70	642 A School-Based Health and Mindfulness Curriculum Improves Children's Objectively Measured Sleep. <i>Sleep</i> , 2021, 44, A251-A252.	1.1	0
71	Brief Video-Delivered Interventions to Reduce Anxiety in Older Veterans: A Pilot RCT. <i>Innovation in Aging</i> , 2021, 5, 567-567.	0.1	0
72	0687 The circadian misalignment is associated with reduced slow-wave sleep in individuals with autism spectrum disorder. <i>Sleep</i> , 2022, 45, A301-A301.	1.1	0