

# Rachel Grashow

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

993  
citations

623734

14  
h-index

610901

24  
g-index

26  
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26  
docs citations

26  
times ranked

1515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-modality human phenotyping to examine subjective and objective health afflictions in former professional American-style football players: The In-Person Assessment (IPA) protocol. PLoS ONE, 2022, 17, e0265737.	2.5	2
2	Association of Traumatic Brain Injury With the Risk of Developing Chronic Cardiovascular, Endocrine, Neurological, and Psychiatric Disorders. JAMA Network Open, 2022, 5, e229478.	5.9	49
3	Social network structure and composition in former NFL football players. Scientific Reports, 2021, 11, 1630.	3.3	9
4	Gaussian graphical modeling of the serum exposome and metabolome reveals interactions between environmental chemicals and endogenous metabolites. Scientific Reports, 2021, 11, 7607.	3.3	12
5	Individual and cumulative health afflictions are associated with greater impairment in physical and mental function in former professional American style football players. PM and R, 2021, , .	1.6	6
6	Concussion and Risk of Chronic Medical and Behavioral Health Comorbidities. Journal of Neurotrauma, 2021, 38, 1834-1841.	3.4	24
7	The Impact of Age and Severity on Dementia After Traumatic Brain Injury: A Comparison Study. Neurosurgery, 2021, 89, 810-818.	1.1	10
8	Estimating the causal effect of prenatal lead exposure on prepulse inhibition deficits in children and adolescents. NeuroToxicology, 2020, 78, 116-126.	3.0	12
9	Integrating Exposure Knowledge and Serum Suspect Screening as a New Approach to Biomonitoring: An Application in Firefighters and Office Workers. Environmental Science & Technology, 2020, 54, 4344-4355.	10.0	27
10	Uncertain Association Between Concussion and Hypogonadism—Reply. JAMA Neurology, 2020, 77, 774.	9.0	0
11	Premortem Chronic Traumatic Encephalopathy Diagnoses in Professional Football. Annals of Neurology, 2020, 88, 106-112.	5.3	22
12	Exposure to American Football and Neuropsychiatric Health in Former National Football League Players: Findings From the Football Players Health Study. American Journal of Sports Medicine, 2019, 47, 2871-2880.	4.2	61
13	Association of Concussion Symptoms With Testosterone Levels and Erectile Dysfunction in Former Professional US-Style Football Players. JAMA Neurology, 2019, 76, 1428.	9.0	28
14	Socio-demographic predictors of prepulse inhibition: A prospective study in children and adolescents from Mexico City. Biological Psychology, 2019, 145, 8-16.	2.2	4
15	Recent research on Gulf War illness and other health problems in veterans of the 1991 Gulf War: Effects of toxicant exposures during deployment. Cortex, 2016, 74, 449-475.	2.4	326
16	The Relationship Between Occupational Metal Exposure and Arterial Compliance. Journal of Occupational and Environmental Medicine, 2015, 57, 355-360.	1.7	13
17	Cumulative lead exposure is associated with reduced olfactory recognition performance in elderly men: The Normative Aging Study. NeuroToxicology, 2015, 49, 158-164.	3.0	39
18	Toenail Metal Concentration as a Biomarker of Occupational Welding Fume Exposure. Journal of Occupational and Environmental Hygiene, 2014, 11, 397-405.	1.0	70

#	ARTICLE	IF	CITATIONS
19	The Association Between Global DNA Methylation and Telomere Length in a Longitudinal Study of Boilermakers. <i>Genetic Epidemiology</i> , 2014, 38, 254-264.	1.3	31
20	Inverse association between toenail arsenic and body mass index in a population of welders. <i>Environmental Research</i> , 2014, 131, 131-133.	7.5	31
21	Lead exposure and fear-potentiated startle in the VA Normative Aging Study: A pilot study of a novel physiological approach to investigating neurotoxicant effects. <i>Neurotoxicology and Teratology</i> , 2013, 38, 21-28.	2.4	2
22	Cumulative lead exposure in community-dwelling adults and fine motor function: Comparing standard and novel tasks in the VA Normative Aging Study. <i>NeuroToxicology</i> , 2013, 35, 154-161.	3.0	21
23	Statistics of Neuronal Identification with Open- and Closed-Loop Measures of Intrinsic Excitability. <i>Frontiers in Neural Circuits</i> , 2012, 6, 19.	2.8	9
24	Compensation for Variable Intrinsic Neuronal Excitability by Circuit-Synaptic Interactions. <i>Journal of Neuroscience</i> , 2010, 30, 9145-9156.	3.6	104
25	Reliable neuromodulation from circuits with variable underlying structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 11742-11746.	7.1	81