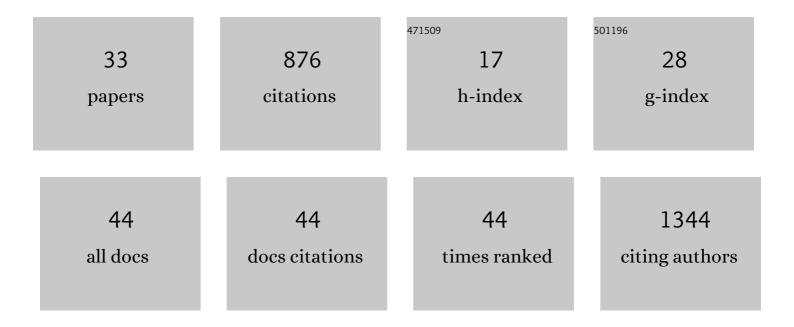
## Rebecca J Lepping

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2044997/publications.pdf Version: 2024-02-01



REBECCA LLEDDING

#	Article	IF	CITATIONS
1	Visuomotor brain network activation and functional connectivity among individuals with autism spectrum disorder. Human Brain Mapping, 2022, 43, 844-859.	3.6	14
2	Association between the Estimated Glomerular Filtration Rate and Brain Atrophy in Older Adults. American Journal of Nephrology, 2022, 53, 176-181.	3.1	7
3	Dementia risk and dynamic response to exercise: A non-randomized clinical trial. PLoS ONE, 2022, 17, e0265860.	2.5	6
4	Normalization of Cerebral Blood Flow, Neurochemicals, and White Matter Integrity after Kidney Transplantation. Journal of the American Society of Nephrology: JASN, 2021, 32, 177-187.	6.1	22
5	Aerobic exercise improves hippocampal blood flow for hypertensive Apolipoprotein E4 carriers. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 2026-2037.	4.3	24
6	A methodology for an acute exercise clinical trial called dementia risk and dynamic response to exercise. Scientific Reports, 2021, 11, 12776.	3.3	8
7	The promotion of physical activity for the prevention of Alzheimer's disease in adults with Down Syndrome: Rationale and design for a 12ÂMonth randomized trial. Contemporary Clinical Trials Communications, 2020, 19, 100607.	1.1	9
8	Biological Efficacy and Safety of Niacinamide in Patients With ADPKD. Kidney International Reports, 2020, 5, 1271-1279.	0.8	24
9	Modeling interactions between brain function, diet adherence behaviors, and weight loss success. Obesity Science and Practice, 2020, 6, 282-292.	1.9	12
10	Preferential activation for emotional Western classical music versus emotional environmental sounds in motor, interoceptive, and language brain areas. Brain and Cognition, 2019, 136, 103593.	1.8	4
11	Longâ€chain polyunsaturated fatty acid supplementation in the first year of life affects brain function, structure, and metabolism at age nine years. Developmental Psychobiology, 2019, 61, 5-16.	1.6	42
12	Adolescents' behavioral and neural responses to eâ€cigarette advertising. Addiction Biology, 2018, 23, 761-771.	2.6	23
13	Brain Response to Non-Painful Mechanical Stimulus to Lumbar Spine. Brain Sciences, 2018, 8, 41.	2.3	2
14	Structural Brain Imaging in People With Low Back Pain. Spine, 2017, 42, 726-732.	2.0	9
15	Obesity is associated with altered mid-insula functional connectivity to limbic regions underlying appetitive responses to foods. Journal of Psychopharmacology, 2017, 31, 1475-1484.	4.0	33
16	Eventâ€related potential differences in children supplemented with longâ€chain polyunsaturated fatty acids during infancy. Developmental Science, 2017, 20, e12455.	2.4	31
17	Voxelâ€based morphometry reveals brain gray matter volume changes in successful dieters. Obesity, 2016, 24, 1842-1848.	3.0	27
18	Cognitive Function and White Matter Changes Associated with Renal Transplantation. American Journal of Nephrology, 2016, 43, 50-57.	3.1	49

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#	Article	IF	CITATIONS
19	Development of a validated emotionally provocative musical stimulus set for research. Psychology of Music, 2016, 44, 1012-1028.	1.6	22
20	Neural Processing of Emotional Musical and Nonmusical Stimuli in Depression. PLoS ONE, 2016, 11, e0156859.	2.5	32
21	Cognitive Neuroscience Perspectives on Food Decision-Making: A Brief Introduction. Journal of Agricultural and Food Industrial Organization, 2015, 13, 5-14.	1.3	2
22	Resting-state brain connectivity after surgical and behavioral weight loss. Obesity, 2015, 23, 1422-1428.	3.0	40
23	Brain function predictors and outcome of weight loss and weight loss maintenance. Contemporary Clinical Trials, 2015, 40, 218-231.	1.8	9
24	Effectiveness of Semantic Encoding Strategy Training after Traumatic Brain Injury is Correlated with Frontal Brain Activation Change. International Journal of Physical Medicine & Rehabilitation, 2014, 03, .	0.5	0
25	Pre-surgical cortical activation to food pictures is associated with weight loss following bariatric surgery. Surgery for Obesity and Related Diseases, 2014, 10, 1188-1195.	1.2	20
26	Branding and a child's brain: an fMRI study of neural responses to logos. Social Cognitive and Affective Neuroscience, 2014, 9, 118-122.	3.0	78
27	A comparison of functional brain changes associated with surgical versus behavioral weight loss. Obesity, 2014, 22, 337-343.	3.0	51
28	Neuroimaging studies of factors related to exercise: Rationale and design of a 9month trial. Contemporary Clinical Trials, 2014, 37, 58-68.	1.8	2
29	Anterior cingulate cortex involvement in subclinical social anxiety. Psychiatry Research - Neuroimaging, 2013, 214, 459-461.	1.8	10
30	Brain Responses to Food Logos in Obese and Healthy Weight Children. Journal of Pediatrics, 2013, 162, 759-764.e2.	1.8	108
31	Depression reduces perceptual sensitivity for positive words and pictures. Cognition and Emotion, 2012, 26, 1359-1370.	2.0	13
32	Changes in brain activation to food pictures after adjustable gastric banding. Surgery for Obesity and Related Diseases, 2012, 8, 602-608.	1.2	60
33	Neural Responses to Visual Food Stimuli After a Normal vs. Higher Protein Breakfast in Breakfast‧kipping Teens: A Pilot fMRI Study. Obesity, 2011, 19, 2019-2025.	3.0	76