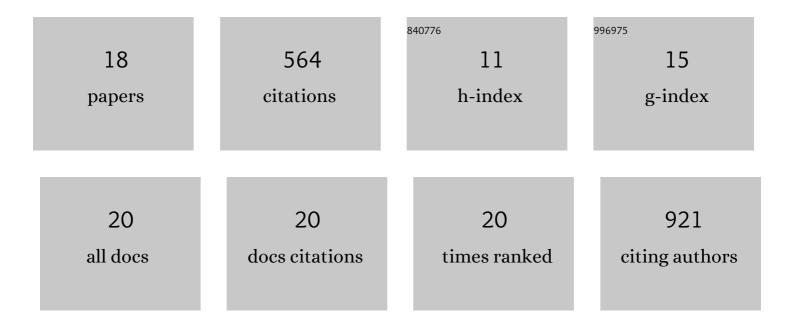
Ayako Kohyama-Koganeya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6048093/publications.pdf

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#	Article	IF	CITATIONS
1	Effect of a Virtual Reality Contact-Based Educational Intervention on the Public Stigma of Depression: Randomized Controlled Pilot Study. JMIR Formative Research, 2022, 6, e28072.	1.4	5
2	Effects of Virtual Reality Practice as Simulation-based Education on Multi Tasks of Nursing. The Japanese Journal for Medical Virtual Reality, 2020, 17, 15-22.	0.2	0
3	VRAT: A Proposal of Training Method for Auditory Information Processing Using Virtual Space. The Japanese Journal for Medical Virtual Reality, 2020, 17, 23-32.	0.2	0
4	Loss of GPRC5B impairs synapse formation of Purkinje cells with cerebellar nuclear neurons and disrupts cerebellar synaptic plasticity and motor learning. Neuroscience Research, 2018, 136, 33-47.	1.9	18
5	Mice lacking a functional <scp>NMDA</scp> receptor exhibit social subordination in a groupâ€housed environment. FEBS Journal, 2018, 285, 188-196.	4.7	9
6	Loss of BOSS Causes Shortened Lifespan with Mitochondrial Dysfunction in Drosophila. PLoS ONE, 2017, 12, e0169073.	2.5	10
7	Separation and analysis of mono-glucosylated lipids in brain and skin by hydrophilic interaction chromatography based on carbohydrate and lipid moiety. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1031, 146-153.	2.3	17
8	Differential Effects of Tissue-Specific Deletion of BOSS on Feeding Behaviors and Energy Metabolism. PLoS ONE, 2015, 10, e0133083.	2.5	14
9	Evaluation of aegerolysins as novel tools to detect and visualize ceramide phosphoethanolamine, a major sphingolipid in invertebrates. FASEB Journal, 2015, 29, 3920-3934.	O.5	46
10	Glucocerebrosidase deficiency accelerates the accumulation of proteinase K-resistant α-synuclein and aggravates neurodegeneration in a <i>Drosophila</i> model of Parkinson's disease. Human Molecular Genetics, 2015, 24, 6675-6686.	2.9	81
11	Profiling of Glucosylceramides by Liquid Chromatography-Tandem Mass Spectrometry. , 2015, , 565-571.		1
12	New insights on glucosylated lipids: Metabolism and functions. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2013, 1831, 1475-1485.	2.4	120
13	Glucosylceramide synthase in the fat body controls energy metabolism in Drosophila. Journal of Lipid Research, 2011, 52, 1392-1399.	4.2	40
14	The Drosophila 7-Pass Transmembrane Glycoprotein BOSS and Metabolic Regulation. Methods in Enzymology, 2010, 480, 525-538.	1.0	4
15	A <i>Drosophila</i> orphan G protein-coupled receptor BOSS functions as a glucose-responding receptor: Loss of <i>boss</i> causes abnormal energy metabolism. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15328-15333.	7.1	57
16	Drosophila Glucosylceramide Synthase. Journal of Biological Chemistry, 2004, 279, 35995-36002.	3.4	86
17	Differential Expression of NeuroD in Primary Cultures of Cerebral Cortical Neurons. Experimental Cell Research, 1997, 236, 412-417.	2.6	20
18	Molecular cloning of a diacylglycerol kinase isozyme predominantly expressed in rat retina. FEBS Letters, 1997, 409, 258-264.	2.8	36