

# Hamizah Shahirah Hamezah

## List of Publications by Year in descending order

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17  
papers

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#	ARTICLE	IF	CITATIONS
1	Volumetric changes in the aging rat brain and its impact on cognitive and locomotor functions. <i>Experimental Gerontology</i> , 2017, 99, 69-79.	1.2	63
2	Tocotrienol-Rich Fraction Modulates Amyloid Pathology and Improves Cognitive Function in A $\beta$ 2PP/PS1 Mice. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 597-612.	1.2	38
3	Proteome profiling in the hippocampus, medial prefrontal cortex, and striatum of aging rat. <i>Experimental Gerontology</i> , 2018, 111, 53-64.	1.2	26
4	Tocotrienol-Rich Fraction of Palm Oil Improves Behavioral Impairments and Regulates Metabolic Pathways in A $\beta$ 2PP/PS1 Mice. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 249-267.	1.2	22
5	Age-related changes in the metabolic profiles of rat hippocampus, medial prefrontal cortex and striatum. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1356-1363.	1.0	14
6	Modulation of Proteome Profile in A $\beta$ 2PP/PS1 Mice Hippocampus, Medial Prefrontal Cortex, and Striatum by Palm Oil Derived Tocotrienol-Rich Fraction. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 229-246.	1.2	12
7	Effects of Aging and Tocotrienol-Rich Fraction Supplementation on Brain Arginine Metabolism in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	1.9	11
8	Review on the Pharmacological Properties of Phillyrin. <i>Molecules</i> , 2022, 27, 3670.	1.7	10
9	Study of tau pathology in male rTg4510 mice fed with a curcumin derivative Shiga-Y5. <i>PLoS ONE</i> , 2018, 13, e0208440.	1.1	6
10	Neuroprotective Effects of Casein-Derived Peptide Met-Lys-Pro (MKP) in a Hypertensive Model. <i>Frontiers in Neuroscience</i> , 2020, 14, 845.	1.4	6
11	Differential accumulation of tau pathology between reciprocal F1 hybrids of rTg4510 mice. <i>Scientific Reports</i> , 2021, 11, 9623.	1.6	6
12	The effect of $\alpha$ -tocopherol, $\gamma$ - and $\delta$ -tocotrienols on amyloid- $\beta$ aggregation and disaggregation in vitro. <i>Biochemistry and Biophysics Reports</i> , 2021, 28, 101131.	0.7	2
13	Behavioral Assessment and Blood Oxidative Status of Aging Sprague Dawley Rats through a Longitudinal Analysis. <i>Current Aging Science</i> , 2019, 11, 182-194.	0.4	2
14	P4-166: Effects of novel curcumin derivative with C-4 substituent on cognitive impairment and amyloid deposition in APPswe/PS1dE9 mice. , 2015, 11, P842-P843.		0
15	Curcumin against amyloid pathology in mental health and brain composition. , 2016, , 487-505.		0
16	P3-135: BRAIN IMAGING, BEHAVIORAL EVALUATIONS, BIOCHEMICAL ANALYSIS, AND PROTEOMES PROFILING IN AGED RATS. <i>Alzheimer's and Dementia</i> , 2018, 14, P1119.	0.4	0
17	P2-046: CURCUMIN DERIVATIVE WITH C-4 SUBSTITUENT ATTENUATED AMYLOID DEPOSITION, BUT DID NOT AFFECT TAU PATHOLOGY IN MOUSE MODELS. <i>Alzheimer's and Dementia</i> , 2018, 14, P684.	0.4	0