

Johanna M C Blom

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

373
citations

933264

10
h-index

887953

17
g-index

18
all docs

18
docs citations

18
times ranked

425
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress induces altered CRE/CREB pathway activity and BDNF expression in the hippocampus of glucocorticoid receptor-impaired mice. <i>Neuropharmacology</i> , 2011, 60, 1337-1346.	2.0	70
2	<i>Lymnaea stagnalis</i> as model for translational neuroscience research: From pond to bench. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 602-616.	2.9	51
3	LPS-induced histone H3 phospho(Ser10)-acetylation(Lys14) regulates neuronal and microglial neuroinflammatory response. <i>Brain, Behavior, and Immunity</i> , 2018, 74, 277-290.	2.0	39
4	What can we teach <i>Lymnaea</i> and what can <i>Lymnaea</i> teach us?. <i>Biological Reviews</i> , 2021, 96, 1590-1602.	4.7	32
5	Constitutive and LPS-regulated expression of interleukin-18 receptor beta variants in the mouse brain. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 483-493.	2.0	30
6	To eat or not to eat: a Garcia effect in pond snails (<i>Lymnaea stagnalis</i>). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2021, 207, 479-495.	0.7	24
7	Molluscs as Models for Translational Medicine. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 96-99.	2.6	22
8	Immune-Neuroendocrine Interactions: Evolution, Ecology, and Susceptibility to Illness. <i>Medical Science Monitor Basic Research</i> , 2017, 23, 362-367.	2.6	20
9	Early neonatal inflammation affects adult pain reactivity and anxiety related traits in mice: genetic background counts. <i>International Journal of Developmental Neuroscience</i> , 2009, 27, 661-668.	0.7	17
10	Long-term memory of configural learning is enhanced via CREB upregulation by the flavonoid quercetin in <i>Lymnaea stagnalis</i> . <i>Journal of Experimental Biology</i> , 2021, 224, .	0.8	15
11	Digital Phenotyping and Dynamic Monitoring of Adolescents Treated for Cancer to Guide Intervention: Embracing a New Era. <i>Frontiers in Oncology</i> , 2021, 11, 673581.	1.3	13
12	How to humanise the COVID-19 intensive care units. <i>BMJ Evidence-Based Medicine</i> , 2021, 26, 141-142.	1.7	11
13	Nature versus nurture in heat stress induced learning between inbred and outbred populations of <i>Lymnaea stagnalis</i> . <i>Journal of Thermal Biology</i> , 2022, 103, 103170.	1.1	11
14	Executive functioning in children with epilepsy: Genes matter. <i>Epilepsy and Behavior</i> , 2019, 95, 137-147.	0.9	6
15	A flavonoid, quercetin, is capable of enhancing long-term memory formation if encountered at different times in the learning, memory formation, and memory recall continuum. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2022, 208, 253-265.	0.7	6
16	Psychosocial assessment of families caring for a child with acute lymphoblastic leukemia, epilepsy or asthma: Psychosocial risk as network of interacting symptoms. <i>PLoS ONE</i> , 2020, 15, e0230194.	1.1	5
17	Comprehensive Pain Management Using Opioids for Children and Adolescents: Still a Wild Goose to Chase?. <i>Children</i> , 2022, 9, 347.	0.6	1