## Matthieu Dacher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1728375/publications.pdf

Version: 2024-02-01

26 papers 884 citations

623734 14 h-index 552781 26 g-index

26 all docs 26 docs citations

times ranked

26

1009 citing authors

#	Article	IF	Citations
1	Single and mixed exposure to cadmium and mercury in Drosophila melanogaster: Molecular responses and impact on post-embryonic development. Ecotoxicology and Environmental Safety, 2021, 220, 112377.	6.0	12
2	Effects of DEHP on the ecdysteroid pathway, sexual behavior and offspring of the moth Spodoptera littoralis. Hormones and Behavior, 2020, 125, 104808.	2.1	7
3	Modulatory effects of pheromone on olfactory learning and memory in moths. Journal of Insect Physiology, 2020, 127, 104159.	2.0	6
4	A plant volatile alters the perception of sex pheromone blend ratios in a moth. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2020, 206, 553-570.	1.6	10
5	Effects of bisphenol A on post-embryonic development of the cotton pest Spodoptera littoralis. Chemosphere, 2019, 235, 616-625.	8.2	6
6	Thymol Affects Congruency Between Olfactory and Gustatory Stimuli in Bees. Scientific Reports, 2019, 9, 7752.	3.3	4
7	Responsiveness to Sugar Solutions in the Moth Agrotis ipsilon: Parameters Affecting Proboscis Extension. Frontiers in Physiology, 2019, 10, 1423.	2.8	13
8	Exposure to Conspecific and Heterospecific Sex-Pheromones Modulates Gustatory Habituation in the Moth Agrotis ipsilon. Frontiers in Physiology, 2019, 10, 1518.	2.8	12
9	Effects of DEHP on post-embryonic development, nuclear receptor expression, metabolite and ecdysteroid concentrations of the moth Spodoptera littoralis. Chemosphere, 2019, 215, 725-738.	8.2	11
10	Dopamine Receptor Activation Is Required for GABAergic Spike Timing-Dependent Plasticity in Response to Complex Spike Pairing in the Ventral Tegmental Area. Frontiers in Synaptic Neuroscience, 2018, 10, 32.	2.5	9
11	Morphine-induced synaptic plasticity in the VTA is reversed by HDAC inhibition. Journal of Neurophysiology, 2016, 116, 1093-1103.	1.8	31
12	Behavioral and metabolic effects of sublethal doses of two insecticides, chlorpyrifos and methomyl, in the Egyptian cotton leafworm, Spodoptera littoralis (Boisduval) (Lepidoptera: Noctuidae). Environmental Science and Pollution Research, 2016, 23, 3086-3096.	5.3	26
13	Spike timingâ€dependent plasticity at GABAergic synapses in the ventral tegmental area. Journal of Physiology, 2013, 591, 4699-4710.	2.9	21
14	A-Kinase Anchoring Protein–Calcineurin Signaling in Long-Term Depression of GABAergic Synapses. Journal of Neuroscience, 2013, 33, 2650-2660.	3.6	33
15	Environmental enrichment improves recent but not remote memory in association with a modified brain metabolic activation profile in adult mice. Behavioural Brain Research, 2012, 228, 22-29.	2.2	31
16	Visual lateralization is task and age dependent in cuttlefish, Sepia officinalis. Animal Behaviour, 2012, 83, 1313-1318.	1.9	59
17	Morphine-induced modulation of LTD at GABAergic synapses in the ventral tegmental area. Neuropharmacology, 2011, 61, 1166-1171.	4.1	41
18	Opiates and plasticity. Neuropharmacology, 2011, 61, 1088-1096.	4.1	53

#	Article	IF	Citations
19	Effects of Sublethal Doses of Acetamiprid and Thiamethoxam on the Behavior of the Honeybee (Apis) Tj ETQq $1\ 1$	0.784314	ł rgB∏ /Overl
20	Involvement of NO-synthase and nicotinic receptors in learning in the honey bee. Physiology and Behavior, 2008, 95, 200-207.	2.1	38
21	Olfactory Interference during Inhibitory Backward Pairing in Honey Bees. PLoS ONE, 2008, 3, e3513.	2.5	13
22	Involvement of $\hat{l}_{\pm}$ -bungarotoxin-sensitive nicotinic receptors in long-term memory formation in the honeybee (Apis mellifera). Neurobiology of Learning and Memory, 2006, 86, 164-174.	1.9	49
23	Effects of sublethal doses of fipronil on the behavior of the honeybee (Apis mellifera). Pharmacology Biochemistry and Behavior, 2005, 82, 30-39.	2.9	138
24	Antennal tactile learning in the honeybee: Effect of nicotinic antagonists on memory dynamics. Neuroscience, 2005, 130, 37-50.	2.3	49
25	Regional brain variations of cytochrome oxidase staining during olfactory learning in the honeybee (Apis mellifera) Behavioral Neuroscience, 2003, 117, 540-547.	1.2	21
26	Effect of morphine on caloric intake and macronutrient selection in male and female Lou/c/jall rats during ageing. Mechanisms of Ageing and Development, 2001, 122, 1825-1839.	4.6	10