Stimulation of eryptosis by broad-spectrum insect repe (DEET)

Toxicology and Applied Pharmacology

370, 36-43

DOI: 10.1016/j.taap.2019.03.011

Citation Report

#	Article	IF	Citations
1	Disruption of erythrocyte membrane asymmetry by triclosan is preceded by calcium dysregulation and p38 MAPK and RIP1 stimulation. Chemosphere, 2019, 229, 103-111.	4.2	31
2	Antileukemic activity of sulfoxide nutraceutical allicin against THP-1 cells is associated with premature phosphatidylserine exposure in human erythrocytes. Saudi Journal of Biological Sciences, 2020, 27, 3376-3384.	1.8	14
3	Inhibition of suicidal erythrocyte death by pyrogallol. Molecular Biology Reports, 2020, 47, 5025-5032.	1.0	4
4	Stimulation of calcium influx and CK1Î± by NFâ€ºB antagonist [6]â€Gingerol reprograms red blood cell longevity. Journal of Food Biochemistry, 2021, 45, e13545.	1.2	13
5	Repellency of Novel Catnip Oils Against the Bed Bug (Hemiptera: Cimicidae). Journal of Medical Entomology, 2021, 58, 528-534.	0.9	13
6	ABC proteins activity and cytotoxicity in zebrafish hepatocytes exposed to triclosan. Environmental Pollution, 2021, 271, 116368.	3.7	9
7	Physcion Induces Hemolysis and Premature Phosphatidylserine Externalization in Human Erythrocytes. Biological and Pharmaceutical Bulletin, 2021, 44, 372-378.	0.6	12
8	Reprogramming of erythrocyte lifespan by NFÎºBâ€“TNFÎ± naphthoquinone antagonist Î²â€lapachone is regulated by calcium overload and CK1Î±. Journal of Food Biochemistry, 2021, 45, e13710.	1.2	7
9	Epidemic dropsy toxin, sanguinarine chloride, stimulates sucrose-sensitive hemolysis and breakdown of membrane phospholipid asymmetry in human erythrocytes. Toxicon, 2021, 199, 41-48.	0.8	10
10	Calcium-oxidative stress signaling axis and casein kinase 1Î± mediate eryptosis and hemolysis elicited by novel p53 agonist inauhzin. Journal of Chemotherapy, 2022, 34, 247-257.	0.7	10
11	Bioymifi, a novel mimetic of TNF-related apoptosis-induced ligand (TRAIL), stimulates eryptosis. Medical Oncology, 2021, 38, 138.	1.2	12
12	Antiproliferative Wnt inhibitor wogonin prevents eryptosis following ionophoric challenge, hyperosmotic shock, oxidative stress, and metabolic deprivation. Journal of Food Biochemistry, 2021, 45, e13977.	1.2	5
13	Lauric Acid, a Dietary Saturated Medium-Chain Fatty Acid, Elicits Calcium-Dependent Eryptosis. Cells, 2021, 10, 3388.	1.8	12
14	Geraniin inhibits whole blood IFN-Î³ and IL-6 and promotes IL-1Î² and IL-8, and stimulates calcium-dependent and sucrose-sensitive erythrocyte death. Toxicology and Applied Pharmacology, 2022, 436, 115881.	1.3	6
15	What should be responsible for eryptosis in chronic kidney disease?. Kidney and Blood Pressure Research, 2022, , .	0.9	7
16	Spatiotemporal analysis of multi-pesticide residues in the largest Central European shallow lake, Lake Balaton, and its sub-catchment area. Environmental Sciences Europe, 2022, 34, .	2.6	9
17	Casein kinase 1Î± mediates eryptosis: a review. Apoptosis: an International Journal on Programmed Cell Death, 2023, 28, 1-19.	2.2	15
18	Transcriptomic and metabolomic integration to assess the response of gilthead sea bream (Sparus) Tj ETQq1 1 0.784314 rgBT /Overlo	3.7	2

#	Article	IF	Citations
19	Repellent active ingredients encapsulated in polymeric nanoparticles: potential alternative formulations to control arboviruses. Journal of Nanobiotechnology, 2022, 20, .	4.2	5