Slimen Selmi

List of Publications by Year
in descending order

19 papers	571 citations	758635 12 h-index	794141 19 g-index
19 all docs	19 docs citations	19 times ranked	765 citing authors

#	Article	IF	Citations
1	Lavender (Lavandula stoechas L.) essential oils attenuate hyperglycemia and protect against oxidative stress in alloxan-induced diabetic rats. Lipids in Health and Disease, 2013, 12, 189.	1.2	87
2	Malathion, an organophosphate insecticide, provokes metabolic, histopathologic and molecular disorders in liver and kidney in prepubertal male mice. Toxicology Reports, 2018, 5, 189-195.	1.6	77
3	Metabolic disorders of acute exposure to malathion in adult Wistar rats. Journal of Hazardous Materials, 2009, 163, 1052-1055.	6.5	72
4	Protective effects of orange (Citrus sinensis L.) peel aqueous extract and hesperidin on oxidative stress and peptic ulcer induced by alcohol in rat. Lipids in Health and Disease, 2017, 16, 152.	1.2	61
5	Rosemary (Rosmarinus officinalis) essential oil components exhibit anti-hyperglycemic, anti-hyperlipidemic and antioxidant effects in experimental diabetes. Pathophysiology, 2017, 24, 297-303.	1.0	42
6	Hepatoprotective and Renoprotective Effects of Lavender (Lavandula stoechasL.) Essential Oils Against Malathion-Induced Oxidative Stress in Young Male Mice. Journal of Medicinal Food, 2015, 18, 1103-1111.	0.8	40
7	Protective Effect ofLavandula stoechasandRosmarinus officinalisEssential Oils Against Reproductive Damage and Oxidative Stress in Alloxan-Induced Diabetic Rats. Journal of Medicinal Food, 2015, 18, 241-249.	0.8	31
8	Effects of aqueous extracts from Ceratonia siliqua L. pods on small intestinal motility in rats and jejunal permeability in mice. RSC Advances, 2016, 6, 44345-44353.	1.7	30
9	Aqueous extract of Eruca Sativa protects human spermatozoa from mitochondrial failure due to bisphenol A exposure. Reproductive Toxicology, 2018, 82, 103-110.	1.3	24
10	Protective Action ofEruca sativaLeaves Aqueous Extracts Against Bisphenol A-CausedIn VivoTesticular Damages. Journal of Medicinal Food, 2020, 23, 600-610.	0.8	22
11	Oxidative stress and cholinesterase inhibition in plasma, erythrocyte and brain of ratsâ€™ pups following lactational exposure to malathion. Environmental Toxicology and Pharmacology, 2012, 34, 753-760.	2.0	20
12	Oxidative stress and alteration of biochemical markers in liver and kidney by malathion in rat pups. Toxicology and Industrial Health, 2015, 31, 783-788.	0.6	15
13	Lavandula stoechas essential oils protect against Malathion-induces reproductive disruptions in male mice. Lipids in Health and Disease, 2018, 17, 253.	1.2	12
14	Phytochemical/Antioxidant Properties and Individual/Synergistic Actions of Salvia officinalis L. Aqueous Extract and Loperamide on Gastrointestinal Altering Motor Function. Journal of Medicinal Food, 2019, 22, 1235-1245.	0.8	12
15	Histopathological, biochemical and molecular changes of reproductive function after malathion exposure of prepubertal male mice. RSC Advances, 2015, 5, 13743-13753.	1.7	11
16	Antioxidant Properties of Salvia officinalis Decoction Extract and Mechanism of Its Protective Effects on Ethanol-Induced Liver and Kidney Injuries. Journal of Medicinal Food, 2022, 25, 546-556.	0.8	6
17	Antioxidant properties of Artemisia herba-alba and Eucalyptus camaldulensis essentials oils on malathion-induced reproductive damage in rat. RSC Advances, 2016, 6, 110661-110673.	1.7	5
18	Protective Effect ofPelargonium graveolensEssential Oil Against Alloxan-Induced Diabetes and Oxidative Stress in Rats. Journal of Biologically Active Products From Nature, 2016, 6, 299-314.	0.1	2

#	Article	IF	Citations
19	Gastroprotective and Antioxidant Properties of Trigonella foenum graecum Seeds Aqueous Extract (Fenugreek) and Omeprazole Against Ethanol-Induced Peptic Ulcer. Journal of Medicinal Food, 2022, 25, 513-522.	0.8	2