

Bela Kiss

List of Publications by Year in descending order

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papers

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citations

623734

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#	ARTICLE	IF	CITATIONS
1	Antioxidant Effects of Walnut (<i>Juglans regia</i> L.) Kernel and Walnut Septum Extract in a D-Galactose-Induced Aging Model and in Naturally Aged Rats. <i>Antioxidants</i> , 2020, 9, 424.	5.1	44
2	Investigation into the role of Cu/Zn-SOD delivery system on its antioxidant and antiinflammatory activity in rat model of peritonitis. <i>Pharmacological Reports</i> , 2014, 66, 670-676.	3.3	33
3	In vitro exposure of a 3D-tetraculture representative for the alveolar barrier at the air-liquid interface to silver particles and nanowires. <i>Particle and Fibre Toxicology</i> , 2019, 16, 14.	6.2	33
4	Estrogenic and anti-estrogenic activity of butylparaben, butylated hydroxyanisole, butylated hydroxytoluene and propyl gallate and their binary mixtures on two estrogen responsive cell lines (T47D and MCF7). <i>Journal of Applied Toxicology</i> , 2018, 38, 944-957.	2.8	30
5	The Role of β -Carboline Alkaloids in the Pathogenesis of Essential Tremor. <i>Cerebellum</i> , 2016, 15, 276-284.	2.5	29
6	Effects of <i>Lycium barbarum</i> L. Polysaccharides on Inflammation and Oxidative Stress Markers in a Pressure Overload-Induced Heart Failure Rat Model. <i>Molecules</i> , 2020, 25, 466.	3.8	23
7	Antitussive, Antioxidant, and Anti-Inflammatory Effects of a Walnut (<i>Juglans regia</i> L.) Septum Extract Rich in Bioactive Compounds. <i>Antioxidants</i> , 2021, 10, 119.	5.1	22
8	Individual and combined in vitro (anti)androgenic effects of certain food additives and cosmetic preservatives. <i>Toxicology in Vitro</i> , 2016, 32, 269-277.	2.4	20
9	Influence of <i>Genista tinctoria</i> L. or methylparaben on subchronic toxicity of bisphenol A in rats. <i>Biomedical and Environmental Sciences</i> , 2014, 27, 85-96.	0.2	20
10	A Rapid Method for Determination of Resveratrol in Wines by HPLC-MS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2009, 32, 2105-2121.	1.0	19
11	Subacute co-exposure to low doses of ruthenium(III) changes the distribution, excretion and biological effects of silver ions in rats. <i>Environmental Chemistry</i> , 2020, 17, 163.	1.5	18
12	Interindividual Variability of Apixaban Plasma Concentrations: Influence of Clinical and Genetic Factors in a Real-Life Cohort of Atrial Fibrillation Patients. <i>Genes</i> , 2020, 11, 438.	2.4	17
13	Responsiveness assessment of a 3D tetra-culture alveolar model exposed to diesel exhaust particulate matter. <i>Toxicology in Vitro</i> , 2018, 53, 67-79.	2.4	15
14	Protective Effects of a Discontinuous Treatment with Alpha-Lipoic Acid in Obesity-Related Heart Failure with Preserved Ejection Fraction, in Rats. <i>Antioxidants</i> , 2020, 9, 1073.	5.1	14
15	Rapid high-performance liquid chromatography-tandem mass spectrometry method for determination of pentoxifylline and its active metabolites M1 and M5 in human plasma and its application in bioavailability study. <i>Talanta</i> , 2010, 82, 945-951.	5.5	13
16	Estrogenic/antiestrogenic activity of selected selective serotonin reuptake inhibitors. <i>Medicine and Pharmacy Reports</i> , 2015, 88, 381-385.	0.4	11
17	A rapid UPLC-MS/MS method for simultaneous determination of flunitrazepam, 7-aminoflunitrazepam, methadone and EDDP in human, rat and rabbit plasma. <i>Talanta</i> , 2012, 99, 649-659.	5.5	10
18	Effects of Colchicine in a Rat Model of Diet-Induced Hyperlipidemia. <i>Antioxidants</i> , 2022, 11, 230.	5.1	9

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19	Determination of Flunitrazepam in Human Plasma and Urine by HPLC with Mass Spectrometry Detection. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2008, 31, 2442-2454.	1.0	8
20	Redox metabolism modulation as a mechanism in SSRI toxicity and pharmacological effects. <i>Archives of Toxicology</i> , 2020, 94, 1417-1441.	4.2	8
21	Protective Effects of Wine Polyphenols on Oxidative Stress and Hepatotoxicity Induced by Acrylamide in Rats. <i>Antioxidants</i> , 2022, 11, 1347.	5.1	8
22	HPLC determination of some phenolic compounds of <i>Scrophularia nodosa</i> and <i>S. scopolii</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 885-888.	0.8	7
23	A HIGH-THROUGHPUT UPLC-MS/MS FOR THE SIMULTANEOUS ANALYSIS OF SIX PHYTOESTROGENS FROM <i>GENISTA TINCTORIA</i> EXTRACTS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 2735-2752.	1.0	7
24	The Effect of Zn-Substitution on the Morphological, Magnetic, Cytotoxic, and In Vitro Hyperthermia Properties of Polyhedral Ferrite Magnetic Nanoparticles. <i>Pharmaceutics</i> , 2021, 13, 2148.	4.5	7
25	Different patterns of oxidative stress generation for ciprofloxacin and norfloxacin. <i>Toxicology Letters</i> , 2007, 172, S70.	0.8	3
26	ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY ANALYSIS OF FLUNITRAZEPAM AND 7-AMINOFLUNITRAZEPAM IN HUMAN PLASMA. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2010, 33, 1381-1392.	1.0	3
27	Pharmacological Effects of Methotrexate and Infliximab in a Rats Model of Diet-Induced Dyslipidemia and Beta-3 Overexpression on Endothelial Cells. <i>Journal of Clinical Medicine</i> , 2021, 10, 3143.	2.4	3
28	Validation of a HPLC-FLD/PDA method for the quantification of MDMA and MDA in human plasma. <i>Toxicology Letters</i> , 2008, 180, S161.	0.8	1
29	In vitro androgenic/anti-androgenic effects of certain food additives and cosmetic preservatives. <i>Toxicology Letters</i> , 2014, 229, S181.	0.8	1
30	Screening and analysis of amphetamine analogues from urine samples by capillary electrophoresis. <i>Toxicology Letters</i> , 2008, 180, S157.	0.8	0
31	Androgenic/antiandrogenic activity of selected serotonin-specific reuptake inhibitors (SSRIs). <i>Toxicology Letters</i> , 2015, 238, S294.	0.8	0
32	Evaluation of the (anti)androgenic effect of binary mixtures of selected food additives and cosmetic preservatives on an androgen responsive cell line. <i>Toxicology Letters</i> , 2015, 238, S347.	0.8	0
33	Assays for Flunitrazepam. , 2016, , 513-528.		0
34	Development and Validation of a High-performance Liquid Chromatography Method with Ultraviolet Detection for the Determination of Flunitrazepam in Human Plasma. <i>Revista De Chimie (discontinued)</i> , 2009, 59, .	0.4	0