Nadia Diano

List of Publications by Year in descending order

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Νλημα Πιανιο

#	Article	IF	CITATIONS
1	Bisphenol A and Bisphenol S Induce Endocrine and Chromosomal Alterations in Brown Trout. Frontiers in Endocrinology, 2021, 12, 645519.	3.5	23
2	FTIR Spectroscopy for Evaluation and Monitoring of Lipid Extraction Efficiency for Murine Liver Tissues Analysis. , 2021, 10, .		1
3	A New LC-MS/MS Method for Simultaneous and Quantitative Detection of Bisphenol-A and Steroids in Target Tissues: A Power Tool to Characterize the Interference of Bisphenol-A Exposure on Steroid Levels. Molecules, 2020, 25, 48.	3.8	11
4	The Bisphenol A Induced Oxidative Stress in Non-Alcoholic Fatty Liver Disease Male Patients: A Clinical Strategy to Antagonize the Progression of the Disease. International Journal of Environmental Research and Public Health, 2020, 17, 3369.	2.6	16
5	Chemical Effect of Bisphenol A on Non-Alcoholic Fatty Liver Disease. International Journal of Environmental Research and Public Health, 2019, 16, 3134.	2.6	39
6	Ameliorative effect of Silybin on bisphenol A induced oxidative stress, cell proliferation and steroid hormones oxidation in HepG2 cell cultures. Scientific Reports, 2019, 9, 3228.	3.3	34
7	A novel experimental approach for liver analysis in rats exposed to Bisphenol A by means of LC-mass spectrometry and infrared spectroscopy. Journal of Pharmaceutical and Biomedical Analysis, 2019, 165, 207-212.	2.8	13
8	Bisphenol A is associated with insulin resistance and modulates adiponectin and resistin gene expression in obese children. Pediatric Obesity, 2017, 12, 380-387.	2.8	56
9	Analysis and occurrence of some phenol endocrine disruptors in two marine sites of the northern coast of Sicily (Italy). Marine Pollution Bulletin, 2017, 120, 68-74.	5.0	39
10	Human exposure to Bisphenol A and liver health status: Quantification of urinary and circulating levels by LC–MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2017, 140, 105-112.	2.8	24
11	Adverse Effects of Bisphenol A Exposure on Glucose Metabolism Regulation. Open Biotechnology Journal, 2016, 10, 122-130.	1.2	14
12	Bisphenol A removal by a Pseudomonas aeruginosa immobilized on granular activated carbon and operating in a fluidized bed reactor. Journal of Hazardous Materials, 2015, 291, 129-135.	12.4	51
13	Bisphenol A effects on gene expression in adipocytes from children: association with metabolic disorders. Journal of Molecular Endocrinology, 2015, 54, 289-303.	2.5	52
14	S2O82â^'/UV-C and H2O2/UV-C treatment of Bisphenol A: Assessment of toxicity, estrogenic activity, degradation products and results in real water. Chemosphere, 2015, 119, S115-S123.	8.2	66
15	Migration of bisphenol A into canned tomatoes produced in Italy: Dependence on temperature and storage conditions. Food Chemistry, 2014, 160, 157-164.	8.2	71
16	A high selective and sensitive liquid chromatography–tandem mass spectrometry method for quantization of BPA urinary levels in children. Analytical and Bioanalytical Chemistry, 2013, 405, 9139-9148.	3.7	33
17	Enzymatic removal of estrogenic activity of nonylphenol and octylphenol aqueous solutions by immobilized laccase from Trametes versicolor. Journal of Hazardous Materials, 2013, 248-249, 337-346.	12.4	77
18	Biodegradation of bisphenols with immobilized laccase or tyrosinase on polyacrylonitrile beads. Biodegradation, 2011, 22, 673-683.	3.0	121

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19	Employment of immobilised lipase from Candida rugosa for the bioremediation of waters polluted by dimethylphthalate, as a model of endocrine disruptors. Journal of Molecular Catalysis B: Enzymatic, 2010, 62, 133-141.	1.8	22
20	Pre-natal exposure of mice to bisphenol A elicits an endometriosis-like phenotype in female offspring. General and Comparative Endocrinology, 2010, 168, 318-325.	1.8	107
21	The process of thermodialysis in bioremediation of waters polluted by endocrine disruptors. Journal of Molecular Catalysis B: Enzymatic, 2009, 58, 199-207.	1.8	9
22	Molecular analysis of the apoptotic effects of BPA in acute myeloid leukemia cells. Journal of Translational Medicine, 2009, 7, 48.	4.4	27
23	Hollow-Fiber Enzyme Reactor Operating under Nonisothermal Conditions. Biotechnology Progress, 2008, 20, 457-466.	2.6	12
24	Nonisothermal Bioreactors in the Treatment of Vegetation Waters from Olive Oil: Laccase versus Syringic Acid as Bioremediation Model. Biotechnology Progress, 2008, 21, 806-815.	2.6	24
25	Apple Juice Clarification by Immobilized Pectolytic Enzymes in Packed or Fluidized Bed Reactors. Journal of Agricultural and Food Chemistry, 2008, 56, 11471-11477.	5.2	39
26	Production of Low-Lactose Milk by Means of Nonisothermal Bioreactors. Biotechnology Progress, 2004, 20, 1393-1401.	2.6	13
27	A novel packed-bed bioreactor operating under isothermal and non-isothermal conditions. Biotechnology and Bioengineering, 2004, 86, 308-316.	3.3	4