

# Luigi Mita

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

1,064  
citations

586496

16  
h-index

889612

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

2135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nano-precipitated curcumin loaded particles: effect of carrier size and drug complexation with (2-hydroxypropyl)- $\beta$ -cyclodextrin on their biological performances. <i>International Journal of Pharmaceutics</i> , 2017, 520, 21-28.	2.6	32
2	Removal of methylparaben from synthetic aqueous solutions using polyacrylonitrile beads: kinetic and equilibrium studies. <i>Environmental Science and Pollution Research</i> , 2017, 24, 1270-1282.	2.7	14
3	Triclosan and bisphenol a affect decidualization of human endometrial stromal cells. <i>Molecular and Cellular Endocrinology</i> , 2016, 422, 74-83.	1.6	45
4	Bioremediation of Waters Polluted by Endocrine Disruptors by Means of the Process of Thermodialysis. <i>Open Biotechnology Journal</i> , 2016, 10, 184-196.	0.6	0
5	Bisphenol A removal by a <i>Pseudomonas aeruginosa</i> immobilized on granular activated carbon and operating in a fluidized bed reactor. <i>Journal of Hazardous Materials</i> , 2015, 291, 129-135.	6.5	51
6	Curcumin loaded PLGA-polyoxamer blend nanoparticles induce cell cycle arrest in mesothelioma cells. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 93, 37-45.	2.0	65
7	S <sub>2</sub> O <sub>8</sub> <sup>2-</sup> /UV-C and H <sub>2</sub> O <sub>2</sub> /UV-C treatment of Bisphenol A: Assessment of toxicity, estrogenic activity, degradation products and results in real water. <i>Chemosphere</i> , 2015, 119, S115-S123.	4.2	66
8	Migration of bisphenol A into canned tomatoes produced in Italy: Dependence on temperature and storage conditions. <i>Food Chemistry</i> , 2014, 160, 157-164.	4.2	71
9	Attenuation of emerging organic contaminants in a hybrid constructed wetland system under different hydraulic loading rates and their associated toxicological effects in wastewater. <i>Science of the Total Environment</i> , 2014, 470-471, 1272-1280.	3.9	117
10	Application of bioassay panel for assessing the impact of advanced oxidation processes on the treatment of reverse osmosis brine. <i>Journal of Chemical Technology and Biotechnology</i> , 2014, 89, 1168-1174.	1.6	14
11	Dual vs. single spinneret electrospinning for the preparation of dual drug containing non-woven fibrous materials. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2013, 439, 176-183.	2.3	23
12	Enzymatic removal of estrogenic activity of nonylphenol and octylphenol aqueous solutions by immobilized laccase from <i>Trametes versicolor</i> . <i>Journal of Hazardous Materials</i> , 2013, 248-249, 337-346.	6.5	77
13	Biodegradation of bisphenols with immobilized laccase or tyrosinase on polyacrylonitrile beads. <i>Biodegradation</i> , 2011, 22, 673-683.	1.5	121
14	Employment of immobilised lipase from <i>Candida rugosa</i> for the bioremediation of waters polluted by dimethylphthalate, as a model of endocrine disruptors. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2010, 62, 133-141.	1.8	22
15	Pre-natal exposure of mice to bisphenol A elicits an endometriosis-like phenotype in female offspring. <i>General and Comparative Endocrinology</i> , 2010, 168, 318-325.	0.8	107
16	The process of thermodialysis in bioremediation of waters polluted by endocrine disruptors. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2009, 58, 199-207.	1.8	9
17	Molecular analysis of the apoptotic effects of BPA in acute myeloid leukemia cells. <i>Journal of Translational Medicine</i> , 2009, 7, 48.	1.8	27
18	Laccase treatment impairs bisphenol A-induced cancer cell proliferation affecting estrogen receptor $\alpha$ -dependent rapid signals. <i>IUBMB Life</i> , 2008, 60, 843-852.	1.5	75

#	ARTICLE	IF	CITATIONS
19	Apple Juice Clarification by Immobilized Pectolytic Enzymes in Packed or Fluidized Bed Reactors. Journal of Agricultural and Food Chemistry, 2008, 56, 11471-11477.	2.4	39
20	Fejoa sellowiana derived natural Flavone exerts anti-cancer action displaying HDAC inhibitory activities. International Journal of Biochemistry and Cell Biology, 2007, 39, 1902-1914.	1.2	89