Héctor R Rubinstein

List of Publications by Year in descending order

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31 papers 1,145 citations

16 h-index 434195 31 g-index

32 all docs 32 docs citations

times ranked

32

1584 citing authors

#	Article	IF	CITATIONS
1	Diazinon toxicity in hepatic and spleen mononuclear cells is associated to early induction of oxidative stress. International Journal of Environmental Health Research, 2022, 32, 2309-2323.	2.7	6
2	Cell death induced by fumonisin B1 in two maize hybrids: correlation with oxidative status biomarkers and salicylic and jasmonic acids imbalances. European Journal of Plant Pathology, 2022, 163, 203-221.	1.7	4
3	The aflatoxin B ₁ â€fumonisin B ₁ toxicity in BRLâ€3A hepatocytes is associated to induction of cytochrome P450 activity and arachidonic acid metabolism. Environmental Toxicology, 2017, 32, 1711-1724.	4.0	25
4	Toxin distribution and sphingoid base imbalances in Fusarium verticillioides-infected and fumonisin B1-watered maize seedlings. Phytochemistry, 2016, 125, 54-64.	2.9	16
5	Inhibitory Effect of Natural Phenolic Compounds on <i> Aspergillus parasiticus < /i > Growth. Journal of Chemistry, 2015, 2015, 1-7.</i>	1.9	29
6	Effect of Selected Volatiles on Two Stored Pests: The Fungus <i>Fusarium verticillioides</i> and the Maize Weevil <i>Sithophilus zeamais</i> Journal of Agricultural and Food Chemistry, 2015, 63, 7743-7749.	5.2	23
7	Effects of aflatoxin B1, fumonisin B1 and their mixture on the aryl hydrocarbon receptor and cytochrome P450 1A induction. Food and Chemical Toxicology, 2015, 75, 104-111.	3.6	51
8	Reactive oxygen species sources and biomolecular oxidative damage induced by aflatoxin B1 and fumonisin B1 in rat spleen mononuclear cells. Toxicology, 2012, 302, 299-307.	4.2	142
9	Effect of Surface Charge on the Interfacial Orientation and Conformation of FB1 in Model Membranes. Journal of Physical Chemistry B, 2012, 116, 14216-14227.	2.6	4
10	Inhibitory effect of 10 natural phenolic compounds on Fusarium verticillioides. A structure–property–activity relationship study. Food Control, 2012, 28, 163-170.	5.5	65
11	Fumonisins: Probable Role as Effectors in the Complex Interaction of Susceptible and Resistant Maize Hybrids and <i>Fusarium verticillioides (i). Journal of Agricultural and Food Chemistry, 2012, 60, 5667-5675.</i>	5.2	33
12	Fingerprints for Main Varieties of Argentinean Wines: Terroir Differentiation by Inorganic, Organic, and Stable Isotopic Analyses Coupled to Chemometrics. Journal of Agricultural and Food Chemistry, 2011, 59, 7854-7865.	5.2	141
13	Antifumonisin activity of natural phenolic compoundsA structure–property–activity relationship study. International Journal of Food Microbiology, 2011, 145, 140-146.	4.7	55
14	Subchronic mycotoxicoses in Wistar rats: Assessment of the in vivo and in vitro genotoxicity induced by fumonisins and aflatoxin B1, and oxidative stress biomarkers status. Toxicology, 2010, 268, 104-110.	4.2	95
15	Effects of menthol stereoisomers on the growth, sporulation and fumonisin B1 production of Fusarium verticillioides. Food Chemistry, 2010, 123, 165-170.	8.2	21
16	Essential oils composition of Ocimum basilicum L. and Ocimum gratissimum L. from Kenya and their inhibitory effects on growth and fumonisin production by Fusarium verticillioides. Innovative Food Science and Emerging Technologies, 2010, 11, 410-414.	5.6	108
17	The lipid-mediated hypothesis of fumonisin B1 toxicodynamics tested in model membranes. Colloids and Surfaces B: Biointerfaces, 2008, 64, 22-33.	5.0	13
18	Inhibitory effect of cyclic terpenes (limonene, menthol, menthone and thymol) on Fusarium verticillioides MRC 826 growth and fumonisin B1 biosynthesis. Toxicon, 2008, 51, 37-44.	1.6	126

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19	Immunosuppression, interleukin-10 synthesis and apoptosis are induced in rats inoculated with Cryptococcus neoformans glucuronoxylomannan. Immunology, 2004, 113, 392-400.	4.4	37
20	Immunobiological Effects of Fumonisin B1 in Experimental Subchronic Mycotoxicoses in Rats. Vaccine Journal, 2002, 9, 149-155.	3.1	17
21	Involvement of excretion-secretion products from Fasciola hepatica inducing suppression of the cellular immune responses. Veterinary Parasitology, 1996, 61, 97-111.	1.8	37
22	Immunosuppression in experimental cryptococcosis: Variation of splenic and thymic populations and expression of class II major histocompatibility complex gene products. Clinical Immunology and Immunopathology, 1995, 77, 19-26.	2.0	6
23	Modulation of I-A and I-E expression in macrophages by T-suppressor cells induced inCryptococcus neoformans infected rats. Mycopathologia, 1993, 123, 141-148.	3.1	5
24	Serological, electrophoretic and biological properties of Fasciola hepatica antigens. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1992, 34, 517-525.	1.1	14
25	Immunosuppression in experimental cryptococcosis in rats. Mycopathologia, 1991, 114, 179-186.	3.1	14
26	Immunosuppression in experimental cryptococcosis in rats. Mycopathologia, 1989, 108, 5-10.	3.1	5
27	Immunosuppression in experimental cryptococcosis in rats: Modification of macrophage functions by T suppressor cells. Mycopathologia, 1989, 108, 11-19.	3.1	16
28	Immunosuppression in experimental cryptococcosis in rats. Induction of afferent T suppressor cells to a non-related antigen. Medical Mycology, 1987, 25, 67-75.	0.7	16
29	Non-specific immunosuppression in experimental cryptococcosis in rats. Mycopathologia, 1986, 94, 79-84.	3.1	12
30	Experimental coccidioidomycosis: Effects of cyclophosphamide in immunologic responses. Mycopathologia, 1986, 94, 91-95.	3.1	3
31	Effect of cyclophosphamide on rats experimentally infected with Cryptococcus neoformans. Mycopathologia, 1984, 88, 127-130.	3.1	3