

Barbara Pinto

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

874
citations

471509

17
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

1526
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutraceutical value and safety of tomato fruits produced by mycorrhizal plants. <i>British Journal of Nutrition</i> , 2012, 107, 242-251.	2.3	126
2	Antioxidant effects of flavonoid from Croatian <i>Cystus incanus</i> L. rich bee pollen. <i>Food and Chemical Toxicology</i> , 2009, 47, 547-554.	3.6	122
3	Neurobiological studies on the relationship between toxoplasmosis and neuropsychiatric diseases. <i>Journal of the Neurological Sciences</i> , 2015, 351, 3-8.	0.6	67
4	Screening of estrogen-like activity of mineral water stored in PET bottles. <i>International Journal of Hygiene and Environmental Health</i> , 2009, 212, 228-232.	4.3	62
5	Characterization of 'faecal streptococci' as indicators of faecal pollution and distribution in the environment. <i>Letters in Applied Microbiology</i> , 1999, 29, 258-263.	2.2	61
6	Toxoplasmosis and neuropsychiatric diseases: can serological studies establish a clear relationship?. <i>Neurological Sciences</i> , 2013, 34, 417-425.	1.9	49
7	Antiestrogenic and antigenotoxic activity of bee pollen from <i>Cystus incanus</i> and <i>Salix alba</i> as evaluated by the yeast estrogen screen and the micronucleus assay in human lymphocytes. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 4122-4128.	5.5	36
8	The Significance of Matrix Metalloproteinases in Parasitic Infections Involving the Central Nervous System. <i>Pathogens</i> , 2013, 2, 105-129.	2.8	35
9	Monitoring of polychlorinated biphenyl contamination and estrogenic activity in water, commercial feed and farmed seafood. <i>Environmental Monitoring and Assessment</i> , 2008, 144, 445-453.	2.7	30
10	A 4-year evaluation of toxoplasmosis seroprevalence in the general population and in women of reproductive age in central Italy. <i>Epidemiology and Infection</i> , 2013, 141, 2192-2195.	2.1	29
11	Determination of trace endocrine disruptors in ultrapure water for laboratory use by the yeast estrogen screen (YES) and chemical analysis (GC/MS). <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 1190-1194.	2.3	27
12	Assessment of estrogenic activity of flavonoids from Mediterranean plants using an in vitro short-term test. <i>Phytomedicine</i> , 2005, 12, 143-147.	5.3	26
13	Estrogen-like activity of seafood related to environmental chemical contaminants. <i>Environmental Health</i> , 2006, 5, 9.	4.0	23
14	The effect of nonylphenol on the motility and viability of bovine spermatozoa <i>in vitro</i> . <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2013, 48, 973-979.	1.7	23
15	Seroprevalence for toxoplasmosis in individuals living in North West Tuscany: access to Toxo-test in central Italy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 1151-1156.	2.9	22
16	Estradiol-antagonistic activity of phenolic compounds from leguminous plants. <i>Phytotherapy Research</i> , 2008, 22, 362-366.	5.8	20
17	Effects of <i>Azadirachta indica</i> seed kernel extracts on early erythrocytic schizogony of <i>Plasmodium berghei</i> and pro-inflammatory response in inbred mice. <i>Malaria Journal</i> , 2019, 18, 35.	2.3	19
18	Occurrence of estrogen-like substances in the marine environment of the Northern Mediterranean Sea. <i>Marine Pollution Bulletin</i> , 2005, 50, 1681-1685.	5.0	18

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19	Assessing the cytotoxic/genotoxic activity and estrogenic/antiestrogenic potential of essential oils from seven aromatic plants. <i>Food and Chemical Toxicology</i> , 2020, 138, 111205.	3.6	17
20	Matrix metalloproteinase (MMP)-9: A reliable marker for inflammation in early human trichinellosis. <i>Veterinary Parasitology</i> , 2016, 231, 132-136.	1.8	16
21	Harbour and coastal sediment chemistry and toxicity: a preliminary assessment of dredging activities. <i>Journal of Aquatic Ecosystem Health</i> , 1995, 4, 249-255.	0.4	13
22	Toxoplasma infection in individuals in central Italy: does a gender-linked risk exist?. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 739-746.	2.9	12
23	Bipolar Disorder With Psychotic Features and Ocular Toxoplasmosis. <i>Journal of Nervous and Mental Disease</i> , 2017, 205, 192-195.	1.0	10
24	Lack of circulating toxoplasma gondii DNA in seropositive patients with bipolar or schizophrenia spectrum disorders. <i>Psychiatry Research</i> , 2019, 273, 706-711.	3.3	4
25	Trichinella spiralis excretory-secretory products downregulate MMP-9 in Dark Agouti rats affected by experimental autoimmune encephalomyelitis. <i>Experimental Parasitology</i> , 2021, 225, 108112.	1.2	4
26	Toxoplasma gondii Monitoring in Liver Transplantation Patients: A Single Center Cross-Sectional Study in an Italian Hospital. <i>Pathogens</i> , 2020, 9, 354.	2.8	1
27	Pinworm. , 2022, , 648-654.		1
28	A recombinant yeast strain as a short term bioassay to assess estrogen-like activity of xenobiotics. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2004, 16, 579-85.	0.7	1
29	<i>Toxoplasmosis</i>: A Forgotten but Still Relevant Disease. <i>International Journal of Medical Parasitology and Epidemiology Sciences</i> , 2021, 2, 52-53.	0.1	0