

András Papp

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

548
citations

687363

13
h-index

677142

22
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45
all docs

45
docs citations

45
times ranked

768
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional neurotoxicity of Mn-containing nanoparticles in rats. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 2004-2009.	6.0	54
2	Nervous system effects in rats on subacute exposure by lead-containing nanoparticles via the airways. <i>Inhalation Toxicology</i> , 2011, 23, 173-181.	1.6	45
3	Resiniferatoxin Mediated Ablation of TRPV1+ Neurons Removes TRPA1 as Well. <i>Canadian Journal of Neurological Sciences</i> , 2009, 36, 234-241.	0.5	39
4	Silicone oil in the subarachnoidal space – A possible route to the brain?. <i>Pathology Research and Practice</i> , 2004, 200, 247-252.	2.3	37
5	Behavioral and neurotoxicological effects of subchronic manganese exposure in rats. <i>Environmental Toxicology and Pharmacology</i> , 2005, 19, 797-810.	4.0	33
6	Subacute intratracheal exposure of rats to manganese nanoparticles: Behavioral, electrophysiological, and general toxicological effects. <i>Inhalation Toxicology</i> , 2009, 21, 83-91.	1.6	31
7	Size-Dependent Toxicity Differences of Intratracheally Instilled Manganese Oxide Nanoparticles: Conclusions of a Subacute Animal Experiment. <i>Biological Trace Element Research</i> , 2016, 171, 156-166.	3.5	26
8	Rutin, a flavonoid phytochemical, ameliorates certain behavioral and electrophysiological alterations and general toxicity of oral arsenic in rats. <i>Acta Biologica Hungarica</i> , 2015, 66, 14-26.	0.7	24
9	Consequences of subacute intratracheal exposure of rats to cadmium oxide nanoparticles. <i>Toxicology and Industrial Health</i> , 2012, 28, 933-941.	1.4	18
10	Green tea and vitamin C ameliorate some neuro-functional and biochemical signs of arsenic toxicity in rats. <i>Nutritional Neuroscience</i> , 2016, 19, 102-109.	3.1	18
11	Effects on the central and peripheral nervous activity in rats elicited by acute administration of lead, mercury and manganese, and their combinations. <i>Journal of Applied Toxicology</i> , 2006, 26, 374-380.	2.8	16
12	Prevalence of Cilioretinal Arteries: A systematic review and a prospective cross-sectional observational study. <i>Acta Ophthalmologica</i> , 2021, 99, e310-e318.	1.1	15
13	Subchronic mercury treatment of rats in different phases of ontogenesis: functional effects on the central and peripheral nervous system. <i>Food and Chemical Toxicology</i> , 2005, 43, 77-85.	3.6	14
14	The synaptic and nonsynaptic glycine transporter type-1 inhibitors Org-24461 and NFPS alter single neuron firing rate in the rat dorsal raphe nucleus. <i>Neurochemistry International</i> , 2008, 52, 130-134.	3.8	14
15	Chemo-radiotherapy in Locally Advanced Squamous Cell Oesophageal Cancer – are Upper Third Tumours more Responsive?. <i>Pathology and Oncology Research</i> , 2010, 16, 193-200.	1.9	14
16	Metal deposition and functional neurotoxicity in rats after 3–6 weeks nasal exposure by two physicochemical forms of manganese. <i>Environmental Toxicology and Pharmacology</i> , 2010, 30, 121-126.	4.0	14
17	A study on electrophysiological effects of subchronic cadmium treatment in rats. <i>Environmental Toxicology and Pharmacology</i> , 2003, 13, 181-186.	4.0	12
18	Behavioral and neurotoxic effects seen during and after subchronic exposure of rats to organic mercury. <i>Environmental Toxicology and Pharmacology</i> , 2005, 19, 785-796.	4.0	12

#	ARTICLE	IF	CITATIONS
19	General and Electrophysiological Toxic Effects of Manganese in Rats following Subacute Administration in Dissolved and Nanoparticle Form. Scientific World Journal, The, 2012, 2012, 1-7.	2.1	12
20	<p>Presence of Titanium and Toxic Effects Observed in Rat Lungs, Kidneys, and Central Nervous System in vivo and in Cultured Astrocytes in vitro on Exposure by Titanium Dioxide Nanorods</p>. International Journal of Nanomedicine, 2020, Volume 15, 9939-9960.	6.7	12
21	Nervous system effects of dissolved and nanoparticulate cadmium in rats in subacute exposure. Journal of Applied Toxicology, 2011, 31, 471-476.	2.8	10
22	Effect of Systemic Subnormal Deuterium Level on Metabolic Syndrome Related and other Blood Parameters in Humans: A Preliminary Study. Molecules, 2020, 25, 1376.	3.8	10
23	Neurotoxic effects of subchronic intratracheal Mn nanoparticle exposure alone and in combination with other welding fume metals in rats. Inhalation Toxicology, 2017, 29, 227-238.	1.6	9
24	Pulmonary impact of titanium dioxide nanorods: examination of nanorod-exposed rat lungs and human alveolar cells. International Journal of Nanomedicine, 2018, Volume 13, 7061-7077.	6.7	8
25	Changes in the spontaneous and stimulus-evoked activity in the somatosensory cortex of rats on acute manganese administration. Toxicology Letters, 2004, 148, 125-131.	0.8	7
26	Ergonomic Evaluation of the Scrub Nurse's Posture at Different Monitor Positions During Laparoscopic Cholecystectomy. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2009, 19, 165-169.	0.8	7
27	Behavioral and general effects of subacute oral arsenic exposure in rats with and without fluoride. International Journal of Environmental Health Research, 2015, 25, 418-431.	2.7	6
28	Functional neurotoxicity and tissue metal levels in rats exposed subacutely to titanium dioxide nanoparticles via the airways. Ideggyogyaszati Szemle, 2018, 71, 35-42.	0.7	5
29	Comparison of the effect of subacute organophosphate exposure on the cortical and peripheral evoked activity in rats. Pesticide Biochemistry and Physiology, 2004, 79, 94-100.	3.6	3
30	Simultaneous changes of the spontaneous and stimulus-evoked cortical activity in rats acutely treated with mercuric chloride. Neurotoxicology and Teratology, 2004, 26, 131-137.	2.4	3
31	A pilot study with simultaneous recording of changes in motility and cortical electrical activity of rats during four weeks of oral manganese exposure. International Journal of Environmental Health Research, 2012, 22, 331-339.	2.7	3
32	Titán-dioxid nanorészecskek szubakut idegrendszeri adagolásával kiváltott elektrofiziológiai eltérések és általános toxicitás patkányban. Ideggyogyaszati Szemle, 2017, 70, 127-135.	0.7	3
33	Suprasplenic, transperitoneal approach for laparoscopic adrenalectomy on the left side. Langenbeck's Archives of Surgery, 2000, 385, 467-469.	1.9	2
34	Alterations in the cortical and peripheral somatosensory evoked activity of rats treated with 3-nitropropionic acid. Toxicology Letters, 2006, 160, 212-217.	0.8	2
35	Protective effect of green tea against neuro-functional alterations in rats treated with MnO ₂ nanoparticles. Journal of the Science of Food and Agriculture, 2017, 97, 1717-1724.	3.5	2
36	Folate Supplementation in Rats: Does it Cause Behavioural and Electrophysiological Changes?. Pteridines, 2002, 13, 107-114.	0.5	2

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37	Blocking the Increase of Intracellular Deuterium Concentration Prevents the Expression of Cancer-Related Genes, Tumor Development, and Tumor Recurrence in Cancer Patients. <i>Cancer Control</i> , 2022, 29, 107327482110689.	1.8	2
38	Functional neurotoxic effects in rats elicited by 3-nitropropionic acid in acute and subacute administration. <i>Environmental Toxicology and Pharmacology</i> , 2005, 19, 811-817.	4.0	1
39	Effect of mitochondrial toxins on evoked somatosensory activity in rats. <i>Open Life Sciences</i> , 2010, 5, 293-298.	1.4	1
40	PS02.144: ESOPHAGOPLASTY WITH FREE JEJUNUM FLAP AFTER COLON-ESOPHAGUS CONDUIT ISCHEMIA. <i>Ecological Management and Restoration</i> , 2018, 31, 161-161.	0.4	1
41	Acute effects of lead, mercury and manganese on the central and peripheral nervous system in rats in combination with alcohol exposure. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2005, 56, 241-8.	0.7	1
42	Functional neurotoxic effects in rats acutely exposed to insecticide combinations. <i>Pesticide Biochemistry and Physiology</i> , 2007, 87, 94-102.	3.6	0
43	Electrophysiological and biochemical response in rats on intratracheal instillation of manganese. <i>Open Life Sciences</i> , 2011, 6, 925-932.	1.4	0
44	Enhanced depth imaging and swept-source optical coherence tomography findings in choroidal osteoma: a case report. <i>Spektrum Der Augenheilkunde</i> , 2019, 33, 84-88.	0.3	0
45	Effects of environmental xenobiotics on the nervous system in animal experiments. <i>Cereal Research Communications</i> , 2007, 35, 893-896.	1.6	0