

Teresa Coccini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3372306/publications.pdf>

Version: 2024-02-01

116
papers

2,965
citations

185998

28
h-index

182168

51
g-index

122
all docs

122
docs citations

122
times ranked

4107
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurotoxicity and molecular effects of methylmercury. <i>Brain Research Bulletin</i> , 2001, 55, 197-203.	1.4	290
2	Direct Analysis of Phenol, Catechol and Hydroquinone in Human Urine by Coupled-Column HPLC with Fluorimetric Detection. <i>Chromatographia</i> , 2005, 62, 25-31.	0.7	190
3	Low-level exposure to methylmercury modifies muscarinic cholinergic receptor binding characteristics in rat brain and lymphocytes: physiologic implications and new opportunities in biologic monitoring. <i>Environmental Health Perspectives</i> , 2000, 108, 29-33.	2.8	131
4	Neurotoxic and Molecular Effects of Methylmercury in Humans. <i>Reviews on Environmental Health</i> , 2003, 18, 19-31.	1.1	119
5	Effects of water-soluble functionalized multi-walled carbon nanotubes examined by different cytotoxicity methods in human astrocyte D384 and lung A549 cells. <i>Toxicology</i> , 2010, 269, 41-53.	2.0	117
6	Human developmental neurotoxicity of methylmercury: Impact of variables and risk modifiers. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, 201-214.	1.3	111
7	No changes in lymphocyte muscarinic receptors and platelet monoamine oxidase-B examined as surrogate central nervous system biomarkers in a Faroese children cohort prenatally exposed to methylmercury and polychlorinated biphenyls. <i>Biomarkers</i> , 2009, 14, 67-76.	0.9	106
8	Neurodevelopmental toxicity of methylmercury: Laboratory animal data and their contribution to human risk assessment. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, 215-229.	1.3	101
9	A Review of the Mycotoxin Enniatin B. <i>Frontiers in Public Health</i> , 2017, 5, 304.	1.3	100
10	Characterization of the 5 α -HT receptor potentiating neuromuscular cholinergic transmission in strips of human isolated detrusor muscle. <i>British Journal of Pharmacology</i> , 1994, 113, 1-2.	2.7	83
11	Comparative cellular toxicity of titanium dioxide nanoparticles on human astrocyte and neuronal cells after acute and prolonged exposure. <i>NeuroToxicology</i> , 2015, 48, 77-89.	1.4	74
12	Organoids are promising tools for species-specific in vitro toxicological studies. <i>Journal of Applied Toxicology</i> , 2019, 39, 1610-1622.	1.4	58
13	Effects of developmental co-exposure to methylmercury and 2,2,4,4,5,5-hexachlorobiphenyl (PCB153) on cholinergic muscarinic receptors in rat brain. <i>NeuroToxicology</i> , 2006, 27, 468-477.	1.4	46
14	Brain monoaminergic neurotransmission parameters in weanling rats after perinatal exposure to methylmercury and 2,2,4,4,5,5-hexachlorobiphenyl (PCB153). <i>Brain Research</i> , 2006, 1112, 91-98.	1.1	44
15	Cytotoxicity and proliferative capacity impairment induced on human brain cell cultures after short- and long-term exposure to magnetite nanoparticles. <i>Journal of Applied Toxicology</i> , 2017, 37, 361-373.	1.4	43
16	Blood MCP-1 levels are increased in chronic obstructive pulmonary disease patients with prevalent emphysema. <i>International Journal of COPD</i> , 2018, Volume 13, 1691-1700.	0.9	43
17	Diagnostic Accuracy of Urinary Amanitin in Suspected Mushroom Poisoning: A Pilot Study. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004, 42, 901-912.	1.5	39
18	Human Co-culture Model of Neurons and Astrocytes to Test Acute Cytotoxicity of Neurotoxic Compounds. <i>International Journal of Toxicology</i> , 2017, 36, 463-477.	0.6	39

#	ARTICLE	IF	CITATIONS
19	Perinatal co-exposure to methylmercury and PCB153 or PCB126 in rats alters the cerebral cholinergic muscarinic receptors at weaning and puberty. <i>Toxicology</i> , 2007, 238, 34-48.	2.0	38
20	5-Hydroxytryptamine ₄ receptor agonists facilitate cholinergic transmission in the circular muscle of guinea pig ileum: Antagonism by tropisetron and DAU 6285. <i>Life Sciences</i> , 1992, 50, PL173-PL178.	2.0	36
21	Assessing Effects of Neurotoxic Pollutants by Biochemical Markers. <i>Environmental Research</i> , 2001, 85, 31-36.	3.7	35
22	Human 3D Cultures as Models for Evaluating Magnetic Nanoparticle CNS Cytotoxicity after Short- and Repeated Long-Term Exposure. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1993.	1.8	35
23	MAM-2201 (Analytically Confirmed) Intoxication After "Synthacaine" Consumption. <i>Annals of Emergency Medicine</i> , 2014, 64, 629-632.	0.3	33
24	Pulmonary and hepatic effects after low dose exposure to nanosilver: Early and long-lasting histological and ultrastructural alterations in rat. <i>Toxicology Reports</i> , 2019, 6, 1047-1060.	1.6	32
25	Pulmonary toxicity of instilled cadmium-doped silica nanoparticles during acute and subacute stages in rats. <i>Histology and Histopathology</i> , 2013, 28, 195-209.	0.5	32
26	Benzimidazolone derivatives: a new class of 5-hydroxytryptamine ₄ receptor agonists with prokinetic and acetylcholine releasing properties in the guinea pig ileum. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1992, 261, 412-9.	1.3	32
27	Assessment of Cellular Responses after Short- and Long-Term Exposure to Silver Nanoparticles in Human Neuroblastoma (SH-SY5Y) and Astrocytoma (D384) Cells. <i>Scientific World Journal</i> , The, 2014, 2014, 1-13.	0.8	31
28	Developmental exposure to methylmercury and 2,2,4,4,5,5-hexachlorobiphenyl (PCB153) affects cerebral dopamine D1-like and D2-like receptors of weanling and pubertal rats. <i>Archives of Toxicology</i> , 2011, 85, 1281-1294.	1.9	29
29	Role of nitric oxide-dependent and -independent mechanisms in peristalsis and accommodation in the rabbit distal colon. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1994, 270, 929-37.	1.3	29
30	Interaction of γ -Compounds with Receptor-Stimulated Phosphoinositide Metabolism in the Rat Brain. <i>Journal of Neurochemistry</i> , 1990, 55, 1741-1748.	2.1	28
31	Safety Evaluation of Engineered Nanomaterials for Health Risk Assessment: An Experimental Tiered Testing Approach Using Pristine and Functionalized Carbon Nanotubes. <i>ISRN Toxicology</i> , 2013, 2013, 1-13.	2.7	27
32	Mechanisms of neurotoxicity: applications to human biomonitoring. <i>Toxicology Letters</i> , 1995, 77, 63-72.	0.4	26
33	STYRENE-INDUCED ALTERATIONS IN THE RESPIRATORY TRACT OF RATS TREATED BY INHALATION OR INTRAPERITONEALLY. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 1997, 52, 63-77.	1.1	26
34	Comparative pulmonary toxicity assessment of pristine and functionalized multi-walled carbon nanotubes intratracheally instilled in rats: morphohistochemical evaluations. <i>Histology and Histopathology</i> , 2011, 26, 357-67.	0.5	26
35	Sites of action of morphine on the ascending excitatory reflex in the guinea-pig small intestine. <i>Neuroscience Letters</i> , 1992, 144, 195-198.	1.0	25
36	Neurotoxicity of European viperids in Italy: Pavia Poison Control Centre case series 2001-2011. <i>Clinical Toxicology</i> , 2014, 52, 269-276.	0.8	25

#	ARTICLE	IF	CITATIONS
37	3H-spiperone labels sigma receptors, not dopamine D2 receptors, in rat and human lymphocytes. <i>Immunopharmacology</i> , 1991, 22, 93-105.	2.0	24
38	Effect of sorbic acid administration on urinary trans,trans-muconic acid excretion in rats exposed to low levels of benzene. <i>Food and Chemical Toxicology</i> , 2002, 40, 1799-1806.	1.8	23
39	PLATELET MONOAMINE OXIDASE B ACTIVITY AS A STATE MARKER FOR ALCOHOLISM: TREND OVER TIME DURING WITHDRAWAL AND INFLUENCE OF SMOKING AND GENDER. <i>Alcohol and Alcoholism</i> , 2002, 37, 566-572.	0.9	21
40	In vivo exposure to carbon monoxide causes delayed impairment of activation of soluble guanylate cyclase by nitric oxide in rat brain cortex and cerebellum. <i>Journal of Neurochemistry</i> , 2004, 89, 1157-1165.	2.1	21
41	Cerebellum cholinergic muscarinic receptor (subtype-2 and -3) and cytoarchitecture after developmental exposure to methylmercury: An immunohistochemical study in rat. <i>Journal of Chemical Neuroanatomy</i> , 2008, 35, 285-294.	1.0	21
42	Single step determination of PCB 126 and 153 in rat tissues by using solid phase microextraction/gas chromatography-mass spectrometry: Comparison with solid phase extraction and liquid/liquid extraction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 773-783.	1.2	20
43	Investigation into vanadate-induced potentiation of smooth muscle contractility in the rabbit isolated ileum. <i>Life Sciences</i> , 1994, 54, 237-244.	2.0	19
44	Reduced platelet monoamine oxidase type B activity and lymphocyte muscarinic receptor binding in unmedicated children with attention deficit hyperactivity disorder. <i>Biomarkers</i> , 2009, 14, 513-522.	0.9	19
45	Comparative in vitro and ex-vivo myelotoxicity of aflatoxins B1 and M1 on haematopoietic progenitors (BFU-E, CFU-E, and CFU-GM): Species-related susceptibility. <i>Toxicology in Vitro</i> , 2010, 24, 217-223.	1.1	19
46	Gene Expression Changes in Rat Liver and Testes after Lung Instillation of a Low Dose of Silver Nanoparticles. <i>Journal of Nanomedicine & Nanotechnology</i> , 2014, 05, .	1.1	19
47	Two subtypes of enteric non-opioid \bar{f} receptors in guinea-pig cholinergic motor neurons. <i>European Journal of Pharmacology</i> , 1991, 198, 105-108.	1.7	18
48	Short and long-term exposure of CNS cell lines to BPA-f a radiosensitizer for Boron Neutron Capture Therapy: safety dose evaluation by a battery of cytotoxicity tests. <i>NeuroToxicology</i> , 2013, 35, 84-90.	1.4	17
49	Toxicity Evaluation of Iron Oxide (Fe_3O_4) Nanoparticles on Human Neuroblastoma-Derived SH-SY5Y Cell Line. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 203-211.	0.9	17
50	Single Silver Nanoparticle Instillation Induced Early and Persisting Moderate Cortical Damage in Rat Kidneys. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2115.	1.8	17
51	Exposure to Hydrocarbons and Renal Disease: An Experimental Animal Model. <i>Renal Failure</i> , 1999, 21, 369-385.	0.8	16
52	Apoptosis induction and histological changes in rat kidney following Cd-doped silica nanoparticle exposure: evidence of persisting effects. <i>Toxicology Mechanisms and Methods</i> , 2013, 23, 566-575.	1.3	16
53	In vitro toxicity screening of magnetite nanoparticles by applying mesenchymal stem cells derived from human umbilical cord lining. <i>Journal of Applied Toxicology</i> , 2019, 39, 1320-1336.	1.4	16
54	Peripheral markers of neurochemical function among workers exposed to styrene.. <i>Occupational and Environmental Medicine</i> , 1992, 49, 560-565.	1.3	15

#	ARTICLE	IF	CITATIONS
55	Improved coupled column liquid chromatographic method for high-speed direct analysis of urinary trans,trans-muconic acid, as a biomarker of exposure to benzene. <i>Biomedical Applications</i> , 2001, 751, 331-339.	1.7	15
56	Gene expression profiling in rat kidney after intratracheal exposure to cadmium-doped nanoparticles. <i>Journal of Nanoparticle Research</i> , 2012, 14, 1.	0.8	15
57	<i>In Vitro</i> Toxicity Evaluation of Engineered Cadmium-Coated Silica Nanoparticles on Human Pulmonary Cells. <i>Journal of Toxicology</i> , 2013, 2013, 1-10.	1.4	15
58	One-month persistence of inflammation and alteration of fibrotic marker and cytoskeletal proteins in rat kidney after Cd-doped silica nanoparticle instillation. <i>Toxicology Letters</i> , 2015, 232, 449-457.	0.4	15
59	Neuron-Like Cells Generated from Human Umbilical Cord Lining-Derived Mesenchymal Stem Cells as a New In Vitro Model for Neuronal Toxicity Screening: Using Magnetite Nanoparticles as an Example. <i>International Journal of Molecular Sciences</i> , 2020, 21, 271.	1.8	15
60	Direct analysis of urinary trans,trans-muconic acid by coupled column liquid chromatography and spectrophotometric ultraviolet detection: method applicability to human urine. <i>Biomedical Applications</i> , 2001, 758, 295-303.	1.7	14
61	Lymphocyte muscarinic receptors and platelet monoamine oxidase-B as biomarkers of CNS function: effects of age and gender in healthy humans. <i>Environmental Toxicology and Pharmacology</i> , 2005, 19, 715-720.	2.0	14
62	Biomarkers in environmental medicine: alterations of cell signalling as early indicators of neurotoxicity. <i>Functional Neurology</i> , 1994, 9, 101-9.	1.3	14
63	Long-lasting oxidative pulmonary insult in rat after intratracheal instillation of silica nanoparticles doped with cadmium. <i>Toxicology</i> , 2012, 302, 203-211.	2.0	12
64	Cytotoxic Effects of 3,4-Catechol-PV (One Major MDPV Metabolite) on Human Dopaminergic SH-SY5Y Cells. <i>Neurotoxicity Research</i> , 2019, 35, 49-62.	1.3	12
65	Developmental Neurotoxicity Screening for Nanoparticles Using Neuron-Like Cells of Human Umbilical Cord Mesenchymal Stem Cells: Example with Magnetite Nanoparticles. <i>Nanomaterials</i> , 2020, 10, 1607.	1.9	12
66	MAM-2201, One of the Most Potent Naphthoyl Indole Derivative Synthetic Cannabinoids, Exerts Toxic Effects on Human Cell-Based Models of Neurons and Astrocytes. <i>Neurotoxicity Research</i> , 2021, 39, 1251-1273.	1.3	12
67	Effects of ethanol administration on cerebral non-protein sulfhydryl content in rats exposed to styrene vapour. <i>Toxicology</i> , 1996, 106, 115-122.	2.0	11
68	How Do Inflammatory Mediators, Immune Response and Air Pollution Contribute to COVID-19 Disease Severity? A Lesson to Learn. <i>Life</i> , 2021, 11, 182.	1.1	11
69	<i>In vitro</i> evaluation of magnetite nanoparticles in human mesenchymal stem cells: comparison of different cytotoxicity assays. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 48-59.	1.3	10
70	The influence of neuronal 5-hydroxytryptamine receptor antagonists on non-cholinergic ganglionic transmission in the guinea-pig enteric excitatory reflex. <i>British Journal of Pharmacology</i> , 1992, 107, 5-7.	2.7	9
71	Methylmercury interaction with lymphocyte cholinergic muscarinic receptors in developing rats. <i>Environmental Research</i> , 2007, 103, 229-237.	3.7	9
72	Enhanced toxicity of silver nanoparticles in transgenic <i>Caenorhabditis elegans</i> expressing amyloidogenic proteins. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2015, 22, 221-228.	1.4	9

#	ARTICLE	IF	CITATIONS
73	EFFECT OF STYRENE ON MONOAMINE OXIDASE B ACTIVITY IN RAT BRAIN. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 1999, 56, 59-68.	1.1	8
74	Interaction of the neurotoxic pesticides ivermectin and lindane with the enteric GABAA receptor-ionophore complex in the guinea-pig. <i>European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section</i> , 1993, 248, 1-6.	0.8	7
75	5-HT ₃ receptor involvement in descending reflex relaxation in the rabbit isolated distal colon. <i>European Journal of Pharmacology</i> , 1995, 286, 205-208.	1.7	7
76	Urinary mercapturic acid diastereoisomers in rats subchronically exposed to styrene and ethanol. <i>Archives of Toxicology</i> , 1996, 70, 736-741.	1.9	7
77	Determination of S-phenylmercapturic acid by GC-MS and ELISA: a comparison of the two methods. <i>Biomarkers</i> , 2005, 10, 238-251.	0.9	7
78	Lymphocyte cytochrome c oxidase, cyclic GMP and cholinergic muscarinic receptors as peripheral indicators of carbon monoxide neurotoxicity after acute and repeated exposure in the rat. <i>Life Sciences</i> , 2006, 78, 1915-1924.	2.0	7
79	Blood-brain barrier (BBB) toxicity and permeability assessment after L-(4- ¹⁰ Boronophenyl)alanine, a conventional B-containing drug for boron neutron capture therapy, using an in vitro BBB model. <i>Brain Research</i> , 2014, 1583, 34-44.	1.1	7
80	Human neuronal cell based assay: A new in vitro model for toxicity evaluation of ciguatoxin. <i>Environmental Toxicology and Pharmacology</i> , 2017, 52, 200-213.	2.0	7
81	Biomarkers for alcohol abuse/withdrawal and their association with clinical scales and temptation to drink. A prospective pilot study during 4-week residential rehabilitation. <i>Alcohol</i> , 2021, 94, 43-56.	0.8	7
82	Vigabatrin does not affect the intestinal absorption of phenytoin in rat duodeno-jejunal loops in situ. <i>Pharmacological Research</i> , 1992, 26, 201-205.	3.1	6
83	Effect of subchronic ethanol ingestion on styrene-induced damage to the tracheal and pulmonary epithelium of the rat. , 1998, 18, 349-356.		6
84	Prolonged Ethanol Ingestion Enhances Benzene Myelotoxicity and Lowers Urinary Concentrations of Benzene Metabolite Levels in CD-1 Male Mice. <i>Toxicological Sciences</i> , 2003, 75, 16-24.	1.4	6
85	Application of Neurochemical Markers for Assessing Health Effects after Developmental Methylmercury and PCB Coexposure. <i>Journal of Toxicology</i> , 2012, 2012, 1-10.	1.4	6
86	Gene expression analysis in rat lungs after intratracheal exposure to nanoparticles doped with cadmium. <i>Journal of Physics: Conference Series</i> , 2011, 304, 012025.	0.3	5
87	Brief exposure to nanosized and bulk titanium dioxide forms induces subtle changes in human D384 astrocytes. <i>Toxicology Letters</i> , 2016, 254, 8-21.	0.4	5
88	Calcium Entry Blockade as a Mechanism for Chlordimeform-induced Inhibition of Motor Activity in the Isolated Guinea Pig Ileum. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1992, 71, 426-433.	0.0	4
89	Human Umbilical Cord Mesenchymal Stem Cell-based <i>in vitro</i> Model for Neurotoxicity Testing. <i>Current Protocols</i> , 2022, 2, e423.	1.3	4
90	Developmental exposure to PCB153 and methylmercury on sex hormone levels at early and late postnatal periods in rats. <i>Toxicology Letters</i> , 2006, 164, S167-S168.	0.4	2

#	ARTICLE	IF	CITATIONS
91	Morphological and cytohistochemical evaluation of renal effects of cadmium-doped silica nanoparticles given intratracheally to rat. <i>Journal of Physics: Conference Series</i> , 2013, 429, 012033.	0.3	2
92	IN vitro toxicology: From INtestine to brain. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2017, 34, 439-440.	0.9	2
93	Three-dimensional spheroid cell culture of human MSC-derived neuron-like cells: New in vitro model to assess magnetite nanoparticle-induced neurotoxicity effects. <i>Journal of Applied Toxicology</i> , 2022, , .	1.4	2
94	Comparative HPLC and ELISA studies for CDT isoform characterization in subjects with alcohol related problems. Prospective application in workplace risk-prevention policy. <i>Giornale Italiano Di Medicina Del Lavoro Ed Ergonomia</i> , 2008, 30, 119-27.	0.3	2
95	Styrene hepatotoxicity in rats treated by inhalation or intraperitoneally: a structural investigation. <i>Histology and Histopathology</i> , 2003, 18, 49-54.	0.5	2
96	Effects of gestational and lactational exposure to PCB126 and methylmercury on circulating steroid hormone levels at weaning and puberty in the rat. <i>Toxicology Letters</i> , 2007, 172, S192.	0.4	1
97	Second Virtual Summer School: Alternative methods in science: Towards model complexity. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2021, 38, 510-512.	0.9	1
98	Morphine inhibits the enteric excitatory reflex at multiple neuronal sites. <i>Pharmacological Research</i> , 1990, 22, 479.	3.1	0
99	Styrene-induced glutathione depletion in rat brain. effects of ethanol. <i>Pharmacological Research</i> , 1992, 26, 311.	3.1	0
100	Effects of developmental exposure to methylmercury and PCB153 on cholinergic receptors at weaning and puberty in the rat. <i>Toxicology Letters</i> , 2006, 164, S26.	0.4	0
101	Craving in alcoholism. <i>Toxicology Letters</i> , 2006, 164, S77.	0.4	0
102	Effects of in utero and lactational exposure to methylmercury and PCB153 on cerebral dopaminergic receptors in rats at weaning and puberty. <i>Toxicology Letters</i> , 2006, 164, S77-S78.	0.4	0
103	PCB153 and methylmercury (MeHg) assessment of target tissues doses in rats after single and combined exposures: Mothers versus pups comparisons. <i>Toxicology Letters</i> , 2006, 164, S177-S178.	0.4	0
104	In vitro myelotoxicity of aflatoxins B1 and M1 on murine and human hemopoietic progenitors. <i>Toxicology Letters</i> , 2006, 164, S206-S207.	0.4	0
105	Urinary amanitin analysis in mushroom poisoning. <i>European Journal of Emergency Medicine</i> , 2006, 13, A13.	0.5	0
106	Diagnostic efficacy of urinary amanitin analysis in mushroom poisoning. <i>Toxicology Letters</i> , 2007, 172, S135.	0.4	0
107	Developmental co-exposure to methylmercury and PCB153 or PCB126 affects cerebral cholinergic muscarinic receptors at weaning and puberty in rats. <i>Toxicology Letters</i> , 2007, 172, S180.	0.4	0
108	Human developmental neurotoxicity of methylmercury and variables. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 52, 197-198.	1.3	0

#	ARTICLE	IF	CITATIONS
109	An in vitro assay for assessing methylmercury and PCB153 effects on blood-brain barrier (BBB) integrity. <i>Toxicology Letters</i> , 2009, 189, S78-S79.	0.4	0
110	The degree of functionalization affects in vitro cytotoxicity of multi-walled carbon nanotubes (CNTs). <i>Toxicology Letters</i> , 2009, 189, S183-S184.	0.4	0
111	Kinetics and oxidative stress evaluation of silica nanoparticles doped with cadmium after intratracheal instillation in rat. <i>Toxicology Letters</i> , 2010, 196, S277-S278.	0.4	0
112	Mercury Vapour Long-Lasting Exposure: Lymphocyte Muscarinic Receptors as Neurochemical Markers of Accidental Intoxication. <i>Case Reports in Medicine</i> , 2016, 2016, 1-8.	0.3	0
113	3D spheroid cultures from human astrocyte- and neuronal-like cells: New in vitro models to assess magnetite nanoparticle-induced adverse effects on CNS. <i>Toxicology Letters</i> , 2018, 295, S117.	0.4	0
114	Blood MCP-1 levels are increased in chronic obstructive pulmonary disease with prevalent emphysema. , 2018, , .		0
115	Virtual Summer School: Alternative methods and models in science: A multidisciplinary in vitro approach. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2020, 37, 500-502.	0.9	0
116	Novel tools for blood inflammatory markers detection in monitoring air pollution-induced cardio-respiratory symptoms. <i>Giornale Italiano Di Medicina Del Lavoro Ed Ergonomia</i> , 2012, 34, 175-86.	0.3	0