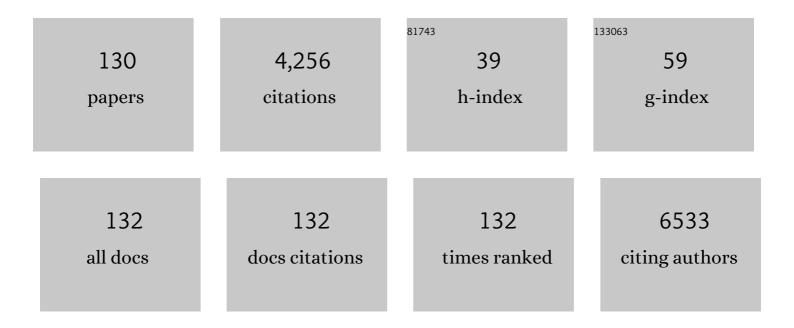
List of Publications by Year in descending order

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<u> Οινισινί Γιν</u>

#	Article	IF	CITATIONS
1	Persistent Tissue Kinetics and Redistribution of Nanoparticles, Quantum Dot 705, in Mice: ICP-MS Quantitative Assessment. Environmental Health Perspectives, 2007, 115, 1339-1343.	2.8	282
2	Computational and Ultrastructural Toxicology of a Nanoparticle, Quantum Dot 705, in Mice. Environmental Science & Technology, 2008, 42, 6264-6270.	4.6	191
3	Metal-Based Nanoparticles and the Immune System: Activation, Inflammation, and Potential Applications. BioMed Research International, 2015, 2015, 1-12.	0.9	180
4	The tobacco-specific carcinogen NNK induces DNA methyltransferase 1 accumulation and tumor suppressor gene hypermethylation in mice and lung cancer patients. Journal of Clinical Investigation, 2010, 120, 521-532.	3.9	180
5	Cadmium-Based Quantum Dot Induced Autophagy Formation for Cell Survival via Oxidative Stress. Chemical Research in Toxicology, 2013, 26, 662-673.	1.7	123
6	Requirement of Aryl Hydrocarbon Receptor Overexpression for CYP1B1 Up-Regulation and Cell Growth in Human Lung Adenocarcinomas. Clinical Cancer Research, 2007, 13, 38-45.	3.2	105
7	Correlation between Gene Expression of Aryl Hydrocarbon Receptor (AhR), Hydrocarbon Receptor Nuclear Translocator (Arnt), Cytochromes P4501A1 (CYP1A1) and 1B1 (CYP1B1), and Inducibility of CYP1A1 and CYP1B1 in Human Lymphocytes. Toxicological Sciences, 2003, 71, 20-26.	1.4	89
8	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) induces oxidative stress, DNA strand breaks, and poly(ADP-ribose) polymerase-1 activation in human breast carcinoma cell lines. Toxicology Letters, 2007, 172, 146-158.	0.4	87
9	Suberoylanilide Hydroxamic Acid, an Inhibitor of Histone Deacetylase, Enhances Radiosensitivity and Suppresses Lung Metastasis in Breast Cancer In Vitro and In Vivo. PLoS ONE, 2013, 8, e76340.	1.1	87
10	Epigenetic regulation of the Xâ€linked tumour suppressors <i><scp>BEX1</scp></i> and <i><scp>LDOC1</scp></i> in oral squamous cell carcinoma. Journal of Pathology, 2013, 230, 298-309.	2.1	79
11	Analysis of NQO1, GSTP1, and MnSOD genetic polymorphisms on lung cancer risk in Taiwan. Lung Cancer, 2003, 40, 123-129.	0.9	78
12	Trans, Trans-2,4-Decadienal, a Product Found in Cooking Oil Fumes, Induces Cell Proliferation and Cytokine Production Due to Reactive Oxygen Species in Human Bronchial Epithelial Cells. Toxicological Sciences, 2005, 87, 337-343.	1.4	73
13	Meta- and Pooled Analysis of GSTP1 Polymorphism and Lung Cancer: A HuGE-GSEC Review. American Journal of Epidemiology, 2009, 169, 802-814.	1.6	73
14	Overexpression of Aryl Hydrocarbon Receptor in Human Lung Carcinomas. Toxicologic Pathology, 2003, 31, 22-30.	0.9	68
15	The chemical fate of the Cd/Se/Te-based quantum dot 705 in the biological system: toxicity implications. Nanotechnology, 2009, 20, 215101.	1.3	66
16	Overexpression of Aryl Hydrocarbon Receptor in Human Lung Carcinomas. Toxicologic Pathology, 2003, 31, 22-30.	0.9	66
17	Quantum dot 705, a cadmium-based nanoparticle, induces persistent inflammation and granuloma formation in the mouse lung. Nanotoxicology, 2013, 7, 105-115.	1.6	61
18	Epidemiological study of health hazards among workers handling engineered nanomaterials. Journal of Nanoparticle Research, 2012, 14, 1.	0.8	60

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19	Glycine N-Methyltransferase Tumor Susceptibility Gene in the Benzo(a)pyrene-Detoxification Pathway. Cancer Research, 2004, 64, 3617-3623.	0.4	59
20	Epigenetic Effects and Molecular Mechanisms of Tumorigenesis Induced by Cigarette Smoke: An Overview. Journal of Oncology, 2011, 2011, 1-14.	0.6	57
21	CYP1A1, GSTM1, and GSTT1 Polymorphisms, Smoking, and Lung Cancer Risk in a Pooled Analysis among Asian Populations. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1120-1126.	1.1	54
22	Association of aryl hydrocarbon receptor and cytochrome P4501B1 expressions in human non-small cell lung cancers. Lung Cancer, 2003, 42, 255-261.	0.9	52
23	Changes in the extracellular matrix in the anterior vagina of women with or without prolapse. International Urogynecology Journal, 2007, 18, 43-48.	0.7	51
24	Aryl hydrocarbon receptor in association with RelA modulates IL-6 expression in non-smoking lung cancer. Oncogene, 2012, 31, 2555-2565.	2.6	51
25	Baicalein induces G1 arrest in oral cancer cells by enhancing the degradation of cyclin D1 and activating AhR to decrease Rb phosphorylation. Toxicology and Applied Pharmacology, 2012, 263, 360-367.	1.3	51
26	Involvement of Oxidative Stress and Activation of Aryl Hydrocarbon Receptor in Elevation of CYP1A1 Expression and Activity in Lung Cells and Tissues by Arsenic: An In Vitro and In Vivo Study. Toxicological Sciences, 2009, 107, 385-393.	1.4	49
27	Particulate nature of inhaled zinc oxide nanoparticles determines systemic effects and mechanisms of pulmonary inflammation in mice. Nanotoxicology, 2015, 9, 43-53.	1.6	49
28	Small GTPase Rab37 targets tissue inhibitor of metalloproteinase 1 for exocytosis and thus suppresses tumour metastasis. Nature Communications, 2014, 5, 4804.	5.8	48
29	Loss of telomerase activity may be a potential favorable prognostic marker in lung carcinomas. Lung Cancer, 2003, 41, 163-169.	0.9	47
30	Effect of taurine supplementation on cytochrome P450 2E1 and oxidative stress in the liver and kidneys of rats with streptozotocin-induced diabetes. Food and Chemical Toxicology, 2009, 47, 1703-1709.	1.8	47
31	Cd/Se/Te-based quantum dot 705 modulated redox homeostasis with hepatotoxicity in mice. Nanotoxicology, 2011, 5, 650-663.	1.6	47
32	Aryl Hydrocarbon Receptor-Induced Adrenomedullin Mediates Cigarette Smoke Carcinogenicity in Humans and Mice. Cancer Research, 2012, 72, 5790-5800.	0.4	47
33	Involvement of MyD88 in zinc oxide nanoparticle-induced lung inflammation. Experimental and Toxicologic Pathology, 2013, 65, 887-896.	2.1	46
34	Cooking Oil Fume-Induced Cytokine Expression and Oxidative Stress in Human Lung Epithelial Cells. Environmental Research, 2001, 87, 47-54.	3.7	45
35	Genetic Polymorphisms of Oxidative and Antioxidant Enzymes and Arsenic-Related Hypertension. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2005, 68, 1471-1484.	1.1	44
36	Benzo[g,h,i]perylene Synergistically Transactivates Benzo[a]pyrene-Induced CYP1A1 Gene Expression by Aryl Hydrocarbon Receptor Pathway. Toxicology and Applied Pharmacology, 2001, 170, 63-68.	1.3	43

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37	Quantum dots induced monocyte chemotactic protein-1 expression via MyD88-dependent Toll-like receptor signaling pathways in macrophages. Toxicology, 2013, 308, 1-9.	2.0	43
38	Interleukin-1 beta transactivates epidermal growth factor receptor via the CXCL1-CXCR2 axis in oral cancer. Oncotarget, 2015, 6, 38866-38880.	0.8	43
39	The use of radioactive zinc oxide nanoparticles in determination of their tissue concentrations following intravenous administration in mice. Analyst, The, 2010, 135, 1742.	1.7	42
40	Kinetics and tissue distribution of neutron-activated zinc oxide nanoparticles and zinc nitrate in mice: effects of size and particulate nature. Nanotechnology, 2012, 23, 085102.	1.3	38
41	Combination of the novel histone deacetylase inhibitor YCW1 and radiation induces autophagic cell death through the downregulation of BNIP3 in triple-negative breast cancer cells in vitro and in an orthotopic mouse model. Molecular Cancer, 2016, 15, 46.	7.9	38
42	Arsenic promotes centrosome abnormalities and cell colony formation in p53 compromised human lung cells. Toxicology and Applied Pharmacology, 2007, 225, 162-170.	1.3	37
43	Aryl hydrocarbon receptor activation and overexpression upregulated fibroblast growth factorâ€9 in human lung adenocarcinomas. International Journal of Cancer, 2009, 125, 807-815.	2.3	34
44	Reduction of androgen receptor expression by benzo[a]pyrene and 7,8-dihydro-9,10-epoxy-7,8,9,10-tetrahydrobenzo[a]pyrene in human lung cells. Biochemical Pharmacology, 2004, 67, 1523-1530.	2.0	33
45	Preferential Induction of CYP1A1 and CYP1B1 in CCSP-Positive Cells. Toxicological Sciences, 2006, 89, 205-213.	1.4	33
46	DNA damages induced by <i>trans, trans</i> â€2,4â€decadienal ( <i>tt</i> â€DDE), a component of cooking oil fume, in human bronchial epithelial cells. Environmental and Molecular Mutagenesis, 2010, 51, 315-321.	0.9	33
47	Pharmacokinetics and Physiologically-Based Pharmacokinetic Modeling of Nanoparticles. Journal of Nanoscience and Nanotechnology, 2010, 10, 8482-8490.	0.9	32
48	Up-regulation of osteopontin expression by aryl hydrocarbon receptor via both ligand-dependent and ligand-independent pathways in lung cancer. Gene, 2012, 492, 262-269.	1.0	27
49	Physiologically based pharmacokinetic modeling of zinc oxide nanoparticles and zinc nitrate in mice. International Journal of Nanomedicine, 2015, 10, 6277.	3.3	27
50	Novel STAT3 Inhibitor LDOC1 Targets Phospho-JAK2 for Degradation by Interacting with LNX1 and Regulates the Aggressiveness of Lung Cancer. Cancers, 2019, 11, 63.	1.7	26
51	A novel p53 mutant retained functional activity in lung carcinomas. DNA Repair, 2002, 1, 755-762.	1.3	25
52	Increase of carcinogenic risk via enhancement of cyclooxygenase-2 expression and hydroxyestradiol accumulation in human lung cells as a result of interaction between BaP and 17-beta estradiol. Carcinogenesis, 2007, 28, 1606-1612.	1.3	25
53	Type 2 diabetes occurrence and mercury exposure – From the National Nutrition and Health Survey in Taiwan. Environment International, 2019, 126, 260-267.	4.8	25
54	A comparative study on the effects of 2,3,7,8,-tetrachlorodibenzo-p-dioxin polychlorinated biphenyl126 and estrogen in human bronchial epithelial cells. Toxicology and Applied Pharmacology, 2004, 195, 83-91.	1.3	24

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55	Increased expression of cytochrome P4501B1 in peripheral leukocytes from lung cancer patients. Toxicology Letters, 2004, 150, 211-219.	0.4	24
56	Trans, trans-2,4-decadienal induced cell proliferation via p27 pathway in human bronchial epithelial cells. Toxicology and Applied Pharmacology, 2008, 228, 76-83.	1.3	23
57	Pulmonary changes induced by trans,trans-2,4-decadienal, a component of cooking oil fumes. European Respiratory Journal, 2010, 35, 667-675.	3.1	23
58	The interactive effects of selenomethionine and methylmercury on their absorption, disposition, and elimination in juvenile white sturgeon. Aquatic Toxicology, 2013, 126, 274-282.	1.9	23
59	Risk assessment of methylmercury based on internal exposure and fish and seafood consumption estimates in Taiwanese children. International Journal of Hygiene and Environmental Health, 2018, 221, 697-703.	2.1	23
60	A Histochemical and Pathological Study on the Interrelationship Between TCDD-induced AhR Expression, AhR Activation, and Hepatotoxicity in Mice. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2005, 68, 1567-1579.	1.1	22
61	Comparative tissue distributions of cadmium chloride and cadmium-based quantum dot 705 in mice: Safety implications and applications. Nanotoxicology, 2011, 5, 91-97.	1.6	22
62	A histone deacetylase inhibitor enhances expression of genes inhibiting Wnt pathway and augments activity of DNA demethylation reagent against nonsmall-cell lung cancer. International Journal of Cancer, 2017, 140, 2375-2386.	2.3	22
63	A histone deacetylase inhibitor YCW1 with antitumor and antimetastasis properties enhances cisplatin activity against non-small cell lung cancer in preclinical studies. Cancer Letters, 2014, 346, 84-93.	3.2	21
64	Interleukin-24 as a target cytokine of environmental aryl hydrocarbon receptor agonist exposure in the lung. Toxicology and Applied Pharmacology, 2017, 324, 1-11.	1.3	21
65	Mitochondrial Apoptosis and FAK Signaling Disruption by a Novel Histone Deacetylase Inhibitor, HTPB, in Antitumor and Antimetastatic Mouse Models. PLoS ONE, 2012, 7, e30240.	1.1	21
66	Development of an <i>in Vitro</i> -Based Risk Assessment Framework for Predicting Ambient Particulate Matter-Bound Polycyclic Aromatic Hydrocarbon-Activated Toxicity Pathways. Environmental Science & Technology, 2017, 51, 14262-14272.	4.6	20
67	Leveraging complementary computational models for prioritizing chemicals of developmental and reproductive toxicity concern: an example of food contact materials. Archives of Toxicology, 2020, 94, 485-494.	1.9	20
68	Using a combination of cytochrome P450 1B1 and $\hat{I}^2$ -catenin for early diagnosis and prevention of colorectal cancer. Cancer Detection and Prevention, 2005, 29, 562-569.	2.1	19
69	Correlation between the Urine Profile of 4-(Methylnitrosamino)-1-(3-Pyridyl)-1-Butanone Metabolites and <i>N</i> 7-Methylguanine in Urothelial Carcinoma Patients. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3390-3395.	1.1	19
70	Absorption, distribution, and elimination of graded oral doses of methylmercury in juvenile white sturgeon. Aquatic Toxicology, 2012, 122-123, 163-171.	1.9	19
71	Vanadium Derivative Exposure Promotes Functional Alterations of VSMCs and Consequent Atherosclerosis via ROS/p38/NF-κB-Mediated IL-6 Production. International Journal of Molecular Sciences, 2019, 20, 6115.	1.8	19
72	Prioritization of pesticides in crops with aÂsemi-quantitative risk ranking method for Taiwan postmarket monitoring program. Journal of Food and Drug Analysis, 2019, 27, 347-354.	0.9	18

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73	Differential response to benzo[a]pyrene in human lung adenocarcinoma cell lines: The absence of aryl hydrocarbon receptor activation. Life Sciences, 1999, 65, 1339-1349.	2.0	17
74	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone is correlated with 8-hydroxy-2′-deoxyguanosine in humans after exposure to environmental tobacco smoke. Science of the Total Environment, 2012, 414, 134-139.	3.9	17
75	Using laser ablation inductively coupled plasma mass spectrometry to characterize the biointeractions of inhaled CdSe quantum dots in the mouse lungs. Journal of Analytical Atomic Spectrometry, 2013, 28, 1396.	1.6	17
76	Increased cytochrome P4501B1 gene expression in peripheral leukocytes of municipal waste incinerator workers. Toxicology Letters, 2006, 160, 112-120.	0.4	16
77	Electronic microscopy evidence for mitochondria as targets for Cd/Se/Teâ€based quantum dot 705 toxicity <i>in vivo</i> . Kaohsiung Journal of Medical Sciences, 2012, 28, S53-62.	0.8	16
78	Involvement of the cytokine–IDO1–AhR loop in zinc oxide nanoparticle-induced acute pulmonary inflammation. Nanotoxicology, 2017, 11, 360-370.	1.6	16
79	ChemDIS-Mixture: an online tool for analyzing potential interaction effects of chemical mixtures. Scientific Reports, 2018, 8, 10047.	1.6	15
80	Exposure to Zinc Oxide Nanoparticles Disrupts Endothelial Tight and Adherens Junctions and Induces Pulmonary Inflammatory Cell Infiltration. International Journal of Molecular Sciences, 2020, 21, 3437.	1.8	15
81	Enhancements of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) metabolism and carcinogenic risk via NNK/arsenic interaction. Toxicology and Applied Pharmacology, 2008, 227, 108-114.	1.3	14
82	LDOC1 silenced by cigarette exposure and involved in oral neoplastic transformation. Oncotarget, 2015, 6, 25188-25201.	0.8	14
83	Increased Activation of Ras in Psoriatic Lesions. Skin Pharmacology and Physiology, 1999, 12, 90-97.	1.1	13
84	Identification of osteopontin as a biomarker of human exposure to fine particulate matter. Environmental Pollution, 2019, 245, 975-985.	3.7	13
85	Nuclear Accumulation of Heat-shock Protein 90 Is Associated with Poor Survival and Metastasis in Patients with Non-small Cell Lung Cancer. Anticancer Research, 2016, 36, 2197-203.	0.5	13
86	Quantum dots induced interferon beta expression via TRIF-dependent signaling pathways by promoting endocytosis of TLR4. Toxicology, 2016, 344-346, 61-70.	2.0	12
87	Ambient Particulate Matter Induces Vascular Smooth Muscle Cell Phenotypic Changes via NOX1/ROS/NF-κB Dependent and Independent Pathways: Protective Effects of Polyphenols. Antioxidants, 2021, 10, 782.	2.2	12
88	Targeted lipidomics profiling of acute arsenic exposure in mice serum by on-line solid-phase extraction stable-isotope dilution liquid chromatography–tandem mass spectrometry. Archives of Toxicology, 2017, 91, 3079-3091.	1.9	11
89	Identification of ambient fine particulate matter components related to vascular dysfunction by analyzing spatiotemporal variations. Science of the Total Environment, 2020, 719, 137243.	3.9	11
90	TCDD Promotes Lung Tumors via Attenuation of Apoptosis through Activation of the Akt and ERK1/2 Signaling Pathways. PLoS ONE, 2014, 9, e99586.	1.1	11

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91	17-Beta Estradiol and Hydroxyestradiols Interact via the NF-Kappa B Pathway to Elevate Cyclooxygenase 2 Expression and Prostaglandin E2 Secretion in Human Bronchial Epithelial Cells. Toxicological Sciences, 2008, 104, 294-302.	1.4	10
92	Arsenite promotes centrosome abnormalities under a p53 compromised status induced by 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK). Toxicology and Applied Pharmacology, 2010, 243, 55-62.	1.3	10
93	Enhancement between environmental tobacco smoke and arsenic on emphysema-like lesions in mice. Journal of Hazardous Materials, 2012, 221-222, 256-263.	6.5	10
94	Identification of <i>trans</i> , <i>trans</i> -2,4-Decadienal Metabolites in Mouse and Human Cells Using Liquid Chromatography–Mass Spectrometry. Chemical Research in Toxicology, 2014, 27, 1707-1719.	1.7	10
95	An integrated strategy by using long-term monitoring data to identify volatile organic compounds of high concern near petrochemical industrial parks. Science of the Total Environment, 2022, 821, 153345.	3.9	10
96	4-Methoxyestradiol-induced oxidative injuries in human lung epithelial cells. Toxicology and Applied Pharmacology, 2007, 220, 271-277.	1.3	9
97	Low ratio of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol-glucuronides (NNAL-Gluc)/free NNAL increases urothelial carcinoma risk. Science of the Total Environment, 2011, 409, 1638-1642.	3.9	9
98	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) metabolism-related enzymes gene polymorphisms, NNK metabolites levels and urothelial carcinoma. Toxicology Letters, 2013, 216, 16-22.	0.4	9
99	Probabilistic Integrated Human Mixture Risk Assessment of Multiple Metals Through Seafood Consumption. Risk Analysis, 2019, 39, 426-438.	1.5	9
100	Joint Effect of Arsenic Methylation Profile and NNK Metabolites on Urothelial Carcinoma. Journal of Urology, 2012, 188, 1701-1705.	0.2	8
101	Aryl Hydrocarbon Receptor is a Target of 17-Allylamino-17-demethoxygeldanamycin and Enhances its Anticancer Activity in Lung Adenocarcinoma Cells. Molecular Pharmacology, 2013, 83, 605-612.	1.0	8
102	Endotoxin Nanovesicles: Hydrophilic Gold Nanodots Control Supramolecular Lipopolysaccharide Assembly for Modulating Immunological Responses. Nano Letters, 2015, 15, 6446-6453.	4.5	8
103	A machine learning-driven approach for prioritizing food contact chemicals of carcinogenic concern based on complementary in silico methods. Food and Chemical Toxicology, 2022, 160, 112802.	1.8	8
104	Proteomic analysis of proteins associated with tt-DDE induced toxicity in BEAS-2B cells. Biochemical and Biophysical Research Communications, 2008, 376, 519-524.	1.0	7
105	Metabolomic profiling of mice urine and serum associated with trans-trans 2, 4-decadienal induced lung lesions by liquid chromatography-mass spectrometry. Analytical and Bioanalytical Chemistry, 2014, 406, 4287-4297.	1.9	7
106	Persistent elevation of blood pressure by ambient coarse particulate matter after recovery from pulmonary inflammation in mice. Environmental Toxicology, 2019, 34, 814-824.	2.1	7
107	Prediction of human fetal–maternal blood concentration ratio of chemicals. PeerJ, 2020, 8, e9562.	0.9	7
108	Aryl hydrocarbon receptor activation-mediated vascular toxicity of ambient fine particulate matter: contribution of polycyclic aromatic hydrocarbons and osteopontin as a biomarker. Particle and Fibre Toxicology, 2022, 19, .	2.8	7

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109	Synergism between 2,3,7,8-tetrachlorodibenzo-p-dioxin and 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone on lung tumor incidence in mice. Journal of Hazardous Materials, 2011, 186, 869-875.	6.5	6
110	Association of Cytochrome P450 1B1 Gene Expression in Peripheral Leukocytes with Blood Lipid Levels in Waste Incinerator Workers. Annals of Epidemiology, 2008, 18, 784-791.	0.9	5
111	Maternal proximity to petrochemical industrial parks and risk of premature rupture of membranes. Environmental Research, 2021, 194, 110688.	3.7	5
112	Curation of cancer hallmark-based genes and pathways for in silico characterization of chemical carcinogenesis. Database: the Journal of Biological Databases and Curation, 2020, 2020, .	1.4	4
113	<p>Primary Amine Modified Gold Nanodots Regulate Macrophage Function and Antioxidant Response: Potential Therapeutics Targeting of Nrf2</p> . International Journal of Nanomedicine, 2020, Volume 15, 8411-8426.	3.3	4
114	Application of ICP-MS for the Study of Disposition and Toxicity of Metal-Based Nanomaterials. Methods in Molecular Biology, 2012, 926, 345-359.	0.4	4
115	Conditioned Media of Adipose-Derived Stem Cells Suppresses Sidestream Cigarette Smoke Extract Induced Cell Death and Epithelial-Mesenchymal Transition in Lung Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 12069.	1.8	4
116	Dietary Exposure of the Taiwan Population to Mercury Content in Various Seafood Assessed by a Total Diet Study. International Journal of Environmental Research and Public Health, 2021, 18, 12227.	1.2	3
117	Living proximity to petrochemical industries and the risk of attention-deficit/hyperactivity disorder in children. Environmental Research, 2022, 212, 113128.	3.7	3
118	Water permeation barrier in isolated cutaneous newborn rat epidermis. Journal of Pharmacological and Toxicological Methods, 1998, 40, 145-149.	0.3	2
119	The Regulation of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-Induced Lung Tumor Promotion by Estradiol in Female A/J Mice. PLoS ONE, 2014, 9, e93152.	1.1	2
120	Case Study III: The Construction of a Nanotoxicity Database – The MOD-ENP-TOX Experience. Advances in Experimental Medicine and Biology, 2017, 947, 325-344.	0.8	2
121	Lung Tumorigenesis Alters the Expression of Slit2-exon15 Splicing Variants in Tumor Microenvironment. Cancers, 2019, 11, 166.	1.7	2
122	Assessment of potential human health risks in aquatic products based on the heavy metal hazard decision tree. BMC Bioinformatics, 2021, 22, 620.	1.2	2
123	Toxicity and Risk Assessment of Bisphenol A. , 2017, , 765-795.		1
124	Proximity to petrochemical industrial parks and risk of chronic glomerulonephritis. Environmental Research, 2022, 208, 112700.	3.7	1
125	Identification of genes and proteins associated with trans, trans-2,4-decadienal induced oxidative stress in human bronchial epithelial cells. Toxicology Letters, 2006, 164, S6.	0.4	0
126	The regulation of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-induced lung tumor promotion by estradiol in female A/J mice. Toxicology Letters, 2013, 221, S115.	0.4	0

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127	Changes of serum amino acid profiles by an epidermal growth factor receptor mutation and benzo[a]pyrene in mouse lung tumorigenesis. Toxicology Research, 2016, 5, 1182-1192.	0.9	0
128	Study Protocol for radiation exposure and cancer risk assessment- The Taiwan Nuclear Power Plants and Epidemiology Cohort Study (TNPECS). Journal of Epidemiology, 2021, , .	1.1	0
129	Living near petrochemical industries and risks of attention-deficit/hyperactivity disorder. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
130	Proteomics Investigation Reveals Apoptosis-Associated Proteins in Aryl Hydrocarbon Receptor-Deficient Human Lung Cells Treated with 2,3,7,8-Tetrachlorobenzo-p-dioxin. Journal of Proteomics and Bioinformatics, 2012, 05, .	0.4	0