

# Mohammad Athar

## List of Publications by Year in descending order

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Version: 2024-02-01

121  
papers

6,798  
citations

136740

32  
h-index

76769

74  
g-index

126  
all docs

126  
docs citations

126  
times ranked

6049  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , The, 2021, 20, 795-820.	4.9	2,308
2	UALCAN: An update to the integrated cancer data analysis platform. <i>Neoplasia</i> , 2022, 25, 18-27.	2.3	666
3	Resveratrol: A review of preclinical studies for human cancer prevention. <i>Toxicology and Applied Pharmacology</i> , 2007, 224, 274-283.	1.3	624
4	Inhibition of Smoothed Signaling Prevents Ultraviolet B-Induced Basal Cell Carcinomas through Regulation of Fas Expression and Apoptosis. <i>Cancer Research</i> , 2004, 64, 7545-7552.	0.4	170
5	Hedgehog signalling in skin development and cancer. <i>Experimental Dermatology</i> , 2006, 15, 667-677.	1.4	169
6	EZH2-Targeted Therapies in Cancer: Hype or a Reality. <i>Cancer Research</i> , 2020, 80, 5449-5458.	0.4	139
7	Sonic Hedgehog Signaling in Basal Cell Nevus Syndrome. <i>Cancer Research</i> , 2014, 74, 4967-4975.	0.4	118
8	Photoprotective Properties of Vitamin D and Lumisterol Hydroxyderivatives. <i>Cell Biochemistry and Biophysics</i> , 2020, 78, 165-180.	0.9	113
9	The mechanistic basis of arsenicosis: Pathogenesis of skin cancer. <i>Cancer Letters</i> , 2014, 354, 211-219.	3.2	101
10	Fisetin Inhibits Human Melanoma Cell Invasion through Promotion of Mesenchymal to Epithelial Transition and by Targeting MAPK and NF- $\kappa$ B Signaling Pathways. <i>PLoS ONE</i> , 2014, 9, e86338.	1.1	84
11	GLI inhibitor GANT-61 diminishes embryonal and alveolar rhabdomyosarcoma growth by inhibiting Shh/AKT-mTOR axis. <i>Oncotarget</i> , 2014, 5, 12151-12165.	0.8	79
12	Fisetin, a phytochemical, potentiates sorafenib-induced apoptosis and abrogates tumor growth in athymic nude mice implanted with BRAF-mutated melanoma cells. <i>Oncotarget</i> , 2015, 6, 28296-28311.	0.8	75
13	Basal cell carcinoma pathogenesis and therapy involving hedgehog signaling and beyond. <i>Molecular Carcinogenesis</i> , 2017, 56, 2543-2557.	1.3	74
14	Vimentin intermediate filament assembly regulates fibroblast invasion in fibrogenic lung injury. <i>JCI Insight</i> , 2019, 4, .	2.3	69
15	Aberrant GLI1 Activation in DNA Damage Response, Carcinogenesis and Chemoresistance. <i>Cancers</i> , 2015, 7, 2330-2351.	1.7	64
16	Ornithine decarboxylase is a target for chemoprevention of basal and squamous cell carcinomas in P $\kappa$ h1+/ $\Delta$ mice. <i>Journal of Clinical Investigation</i> , 2004, 113, 867-875.	3.9	63
17	Fisetin, a dietary flavonoid, augments the anti-invasive and anti-metastatic potential of sorafenib in melanoma. <i>Oncotarget</i> , 2016, 7, 1227-1241.	0.8	63
18	Cyclooxygenases: Mediators of UV-Induced Skin Cancer and Potential Targets for Prevention. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2497-2502.	0.3	62

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19	Moving immune therapy forward targeting tme. <i>Physiological Reviews</i> , 2021, 101, 417-425.	13.1	62
20	Citrullinated vimentin mediates development and progression of lung fibrosis. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	60
21	Pathogenesis of nonmelanoma skin cancers in organ transplant recipients. <i>Archives of Biochemistry and Biophysics</i> , 2011, 508, 159-163.	1.4	56
22	Unfolded protein response (UPR) signaling regulates arsenic trioxide-mediated macrophage innate immune function disruption. <i>Toxicology and Applied Pharmacology</i> , 2013, 272, 879-887.	1.3	55
23	Photoprotective Effect of Black Tea Extracts Against UVB-induced Phototoxicity in Skin. <i>Photochemistry and Photobiology</i> , 1999, 70, 637-644.	1.3	53
24	COVID-19 and Vitamin D: A lesson from the skin. <i>Experimental Dermatology</i> , 2020, 29, 885-890.	1.4	53
25	Integrative Network Biology Framework Elucidates Molecular Mechanisms of SARS-CoV-2 Pathogenesis. <i>IScience</i> , 2020, 23, 101526.	1.9	52
26	Unfolded Protein Response Signaling and MAP Kinase Pathways Underlie Pathogenesis of Arsenic-Induced Cutaneous Inflammation. <i>Cancer Prevention Research</i> , 2011, 4, 2101-2109.	0.7	50
27	Ionizing Radiation Exposure and Basal Cell Carcinoma Pathogenesis. <i>Radiation Research</i> , 2016, 185, 217-228.	0.7	50
28	Cyclosporine a mediates pathogenesis of aggressive cutaneous squamous cell carcinoma by augmenting epithelial-mesenchymal transition: Role of TGF $\beta$ 2 signaling pathway. <i>Molecular Carcinogenesis</i> , 2011, 50, 516-527.	1.3	46
29	Evidence of Trem2 Variant Associated with Triple Risk of Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e92648.	1.1	42
30	The Role of Classical and Novel Forms of Vitamin D in the Pathogenesis and Progression of Nonmelanoma Skin Cancers. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1268, 257-283.	0.8	38
31	Erb-041, an Estrogen Receptor- $\beta$ Agonist, Inhibits Skin Photocarcinogenesis in SKH-1 Hairless Mice by Downregulating the WNT Signaling Pathway. <i>Cancer Prevention Research</i> , 2014, 7, 186-198.	0.7	36
32	Biological and environmental hazards associated with exposure to chemical warfare agents: arsenicals. <i>Annals of the New York Academy of Sciences</i> , 2016, 1378, 143-157.	1.8	35
33	Ornithine decarboxylase is a target for chemoprevention of basal and squamous cell carcinomas in Ptch1+/+ mice. <i>Journal of Clinical Investigation</i> , 2004, 113, 867-875.	3.9	35
34	Combined mTORC1/mTORC2 inhibition blocks growth and induces catastrophic macropinocytosis in cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24583-24592.	3.3	34
35	Pharmacological Activation of p53 in Cancer Cells. <i>Current Pharmaceutical Design</i> , 2011, 17, 631-639.	0.9	33
36	Molecular Mechanism Underlying Pathogenesis of Lewisite-Induced Cutaneous Blistering and Inflammation. <i>American Journal of Pathology</i> , 2016, 186, 2637-2649.	1.9	32

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37	Next generation sequencing to identify novel genetic variants causative of autosomal dominant familial hypercholesterolemia associated with increased risk of coronary heart disease. <i>Gene</i> , 2015, 565, 76-84.	1.0	31
38	Cutaneous exposure to lewisite causes acute kidney injury by invoking DNA damage and autophagic response. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, F1166-F1176.	1.3	30
39	Mechanistic understanding of the toxic effects of arsenic and warfare arsenicals on human health and environment. <i>Cell Biology and Toxicology</i> , 2023, 39, 85-110.	2.4	29
40	Photoprotective effects of sulindac against ultraviolet B-induced phototoxicity in the skin of SKH-1 hairless mice. <i>Toxicology and Applied Pharmacology</i> , 2004, 195, 370-378.	1.3	28
41	Low-dose cadmium exposure induces peribronchiolar fibrosis through site-specific phosphorylation of vimentin. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 313, L80-L91.	1.3	28
42	Rapamycin targeting mTOR and hedgehog signaling pathways blocks human rhabdomyosarcoma growth in xenograft murine model. <i>Biochemical and Biophysical Research Communications</i> , 2013, 435, 557-561.	1.0	27
43	Rapamycin and mTORC1 Inhibition in the Mouse: Skin Cancer Prevention. <i>Cancer Prevention Research</i> , 2011, 4, 957-961.	0.7	26
44	ATF4 regulates arsenic trioxide-mediated NADPH oxidase, ER-mitochondrial crosstalk and apoptosis. <i>Archives of Biochemistry and Biophysics</i> , 2016, 609, 39-50.	1.4	26
45	SOX9 Transcriptionally Regulates mTOR-Induced Proliferation of Basal Cell Carcinomas. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1716-1725.	0.3	26
46	Milestones in Photocarcinogenesis. <i>Journal of Investigative Dermatology</i> , 2013, 133, E13-E17.	0.3	25
47	Inference of Gene Regulatory Network from Single-Cell Transcriptomic Data Using pySCENIC. <i>Methods in Molecular Biology</i> , 2021, 2328, 171-182.	0.4	25
48	Inhibition of p38 MAPK Signaling Augments Skin Tumorigenesis via NOX2 Driven ROS Generation. <i>PLoS ONE</i> , 2014, 9, e97245.	1.1	25
49	Shh and p50/Bcl3 signaling crosstalk drives pathogenesis of BCCs in gorlin syndrome. <i>Oncotarget</i> , 2015, 6, 36789-36814.	0.8	25
50	Epigenetic regulation in the pathogenesis of non-melanoma skin cancer. <i>Seminars in Cancer Biology</i> , 2022, 83, 36-56.	4.3	24
51	NETosis in the pathogenesis of acute lung injury following cutaneous chemical burns. <i>JCI Insight</i> , 2021, 6, .	2.3	24
52	Defining cutaneous molecular pathobiology of arsenicals using phenylarsine oxide as a prototype. <i>Scientific Reports</i> , 2016, 6, 34865.	1.6	21
53	Identification of a novel nonsense variant c.1332dup, p.(D445*) in the LDLR gene that causes familial hypercholesterolemia. <i>Human Genome Variation</i> , 2014, 1, 14021.	0.4	20
54	Cutaneous lewisite exposure causes acute lung injury. <i>Annals of the New York Academy of Sciences</i> , 2020, 1479, 210-222.	1.8	20

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55	Identification of a recurrent frameshift mutation at the LDLR exon 14 (c.2027delG, p.(G676Afs*33)) causing familial hypercholesterolemia in Saudi Arab homozygous children. <i>Genomics</i> , 2016, 107, 24-32.	1.3	17
56	Cyclooxygenase-2 Expression in Murine and Human Nonmelanoma Skin Cancers: Implications for Therapeutic Approaches. <i>Photochemistry and Photobiology</i> , 2002, 76, 73-80.	1.3	16
57	Distal airway microbiome is associated with immunoregulatory myeloid cell responses in lung transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 206-216.	0.3	16
58	Modifying inter-cistronic sequence significantly enhances IRES dependent second gene expression in bicistronic vector: Construction of optimised cassette for gene therapy of familial hypercholesterolemia. <i>Non-coding RNA Research</i> , 2019, 4, 1-14.	2.4	16
59	CYP11A1-derived vitamin D hydroxyderivatives as candidates for therapy of basal and squamous cell carcinomas. <i>International Journal of Oncology</i> , 2022, 61, .	1.4	16
60	Next-generation sequencing for molecular diagnosis of autosomal recessive polycystic kidney disease. <i>Gene</i> , 2016, 591, 214-226.	1.0	15
61	Naproxen Inhibits UVB-induced Basal Cell and Squamous Cell Carcinoma Development in Ptc1 <sup>+/+</sup> /SKH-1 Hairless Mice. <i>Photochemistry and Photobiology</i> , 2017, 93, 1016-1024.	1.3	15
62	Novel combined variants of LDLR and LDLRAP1 genes causing severe familial hypercholesterolemia. <i>Atherosclerosis</i> , 2018, 277, 425-433.	0.4	15
63	Comparative transcriptome analyses reveal genes associated with SARS-CoV-2 infection of human lung epithelial cells. <i>Scientific Reports</i> , 2021, 11, 16212.	1.6	15
64	The Spectrum of Familial Hypercholesterolemia (FH) in Saudi Arabia: Prime Time for Patient FH Registry. <i>Open Cardiovascular Medicine Journal</i> , 2017, 11, 66-75.	0.6	15
65	Tribbles homolog 3-mediated targeting the AKT/mTOR axis in mice with retinal degeneration. <i>Cell Death and Disease</i> , 2021, 12, 664.	2.7	14
66	Photoprotective Effect of Black Tea Extracts Against UVB-induced Phototoxicity in Skin. <i>Photochemistry and Photobiology</i> , 1999, 70, 637.	1.3	13
67	CD5 on dendritic cells regulates CD4+ and CD8+ T cell activation and induction of immune responses. <i>PLoS ONE</i> , 2019, 14, e0222301.	1.1	12
68	Noncalcemic Vitamin D Hydroxyderivatives Inhibit Human Oral Squamous Cell Carcinoma and Down-regulate Hedgehog and WNT/ $\beta$ -Catenin Pathways. <i>Anticancer Research</i> , 2020, 40, 2467-2474.	0.5	12
69	Next generation DNA sequencing of atypical choroid plexus papilloma of brain: Identification of novel mutations in a female patient by Ion Proton. <i>Oncology Letters</i> , 2019, 18, 5063-5076.	0.8	12
70	Hoechst 33342 induces radiosensitization in malignant glioma cells via increase in mitochondrial reactive oxygen species. <i>Free Radical Research</i> , 2010, 44, 936-949.	1.5	11
71	Tribbles Homolog 3 Mediates the Development and Progression of Diabetic Retinopathy. <i>Diabetes</i> , 2021, 70, 1738-1753.	0.3	11
72	Combined inhibition of p38 and Akt signaling pathways abrogates cyclosporine A-mediated pathogenesis of aggressive skin SCCs. <i>Biochemical and Biophysical Research Communications</i> , 2012, 425, 177-181.	1.0	10

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73	Activating transcription factor 4 underlies the pathogenesis of arsenic trioxide-mediated impairment of macrophage innate immune functions. <i>Toxicology and Applied Pharmacology</i> , 2016, 308, 46-58.	1.3	10
74	Compound heterozygous LDLR variant in severely affected familial hypercholesterolemia patient.. <i>Acta Biochimica Polonica</i> , 2017, 64, 75-79.	0.3	10
75	Photocarcinogenesis. <i>Current Dermatology Reports</i> , 2020, 9, 189-199.	1.1	10
76	Xanthomas Can Be Misdiagnosed and Mistreated in Homozygous Familial Hypercholesterolemia Patients: A Call for Increased Awareness Among Dermatologists and Health Care Practitioners. <i>Global Heart</i> , 2020, 15, 19.	0.9	10
77	Functional alterations due to amino acid changes and evolutionary comparative analysis of ARPKD and ADPKD genes. <i>Genomics Data</i> , 2016, 10, 127-134.	1.3	9
78	Keratin-6 driven ODC expression to hair follicle keratinocytes enhances stemness and tumorigenesis by negatively regulating Notch. <i>Biochemical and Biophysical Research Communications</i> , 2014, 451, 394-401.	1.0	8
79	Protective role of HO $\alpha$ 1 against acute kidney injury caused by cutaneous exposure to arsenicals. <i>Annals of the New York Academy of Sciences</i> , 2020, 1480, 155-169.	1.8	8
80	Extracellular Vesicle Mediated Tumor-Stromal Crosstalk Within an Engineered Lung Cancer Model. <i>Frontiers in Oncology</i> , 2021, 11, 654922.	1.3	8
81	Indoleamine 2, 3-Dioxygenase Promotes Aryl Hydrocarbon Receptor-Dependent Differentiation Of Regulatory B Cells in Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 747780.	2.2	8
82	Hoechst 33342 induced reactive oxygen species and impaired expression of cytochrome c oxidase subunit 1 leading to cell death in irradiated human cancer cells. <i>Molecular and Cellular Biochemistry</i> , 2011, 352, 281-292.	1.4	7
83	Hair Follicle Disruption Facilitates Pathogenesis to UVB-Induced Cutaneous Inflammation and Basal Cell Carcinoma Development in Ptch+/ $\Delta$ <sup>3</sup> Mice. <i>American Journal of Pathology</i> , 2014, 184, 1529-1540.	1.9	7
84	5 $\alpha$ -Cap $\alpha$ ' Dependent Translation as a Potent Therapeutic Target for Lethal Human Squamous Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , 2021, 141, 742-753.e10.	0.3	7
85	Transcriptional circuitry atlas of genetic diverse unstimulated murine and human macrophages define disparity in population-wide innate immunity. <i>Scientific Reports</i> , 2021, 11, 7373.	1.6	7
86	Mutation profiling of anaplastic ependymoma grade III by Ion Proton next generation DNA sequencing. <i>F1000Research</i> , 2019, 8, 613.	0.8	7
87	A Novel Tree Shrew Model of Diabetic Retinopathy. <i>Frontiers in Endocrinology</i> , 2021, 12, 799711.	1.5	7
88	Hedgehog/GLI1 Transcriptionally Regulates FANCD2 in Ovarian Tumor Cells: Its Inhibition Induces HR-Deficiency and Synergistic Lethality with PARP Inhibition.. <i>Neoplasia</i> , 2021, 23, 1002-1015.	2.3	6
89	Global gene expression of histologically normal primary skin cells from BCNS subjects reveals $\alpha$ oesingle-hit $\alpha$ effects that are influenced by rapamycin. <i>Oncotarget</i> , 2019, 10, 1360-1387.	0.8	6
90	Fibrinogen mediates cadmium-induced macrophage activation and serves as a predictor of cadmium exposure in chronic obstructive pulmonary disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L593-L606.	1.3	6

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91	Combined inhibition of BET bromodomain and mTORC1/2 provides therapeutic advantage for rhabdomyosarcoma by switching cell death mechanism. <i>Molecular Carcinogenesis</i> , 2022, 61, 737-751.	1.3	6
92	Cytokines and Chemokines: Disease Models, Mechanisms, and Therapies. <i>Mediators of Inflammation</i> , 2014, 2014, 1-5.	1.4	5
93	Mutation profiling of anaplastic ependymoma grade III by Ion Proton next generation DNA sequencing. <i>F1000Research</i> , 2019, 8, 613.	0.8	5
94	Dynamic Regulation of the Nexus Between Stress Granules, Roquin, and Regnase-1 Underlies the Molecular Pathogenesis of Warfare Vesicants. <i>Frontiers in Immunology</i> , 2021, 12, 809365.	2.2	5
95	Advances in molecular pathogenesis of hidradenitis suppurativa: Dysregulated keratins and ECM signaling. <i>Seminars in Cell and Developmental Biology</i> , 2022, 128, 120-129.	2.3	5
96	In Silico Approach to Investigate the Structural and Functional Attributes of Familial Hypercholesterolemia Variants Reported in the Saudi Population. <i>Journal of Computational Biology</i> , 2018, 25, 170-181.	0.8	4
97	Molecular Dynamics Simulation Reveals Exposed Residues in the Ligand-Binding Domain of the Low-Density Lipoprotein Receptor that Interacts with Vesicular Stomatitis Virus-G Envelope. <i>Viruses</i> , 2019, 11, 1063.	1.5	4
98	Autocrine/paracrine actions of growth hormone in human melanoma cell lines. <i>Biochemistry and Biophysics Reports</i> , 2020, 21, 100716.	0.7	4
99	Prevalence of the Factor V Leiden Mutation Arg534Gln in Western Region of Saudi Arabia: Functional Alteration and Association Study With Different Populations. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962097853.	0.7	4
100	Dietary table grape protects against ultraviolet photodamage in humans: 1. clinical evaluation. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 1030-1032.	0.6	4
101	Integrative Network Biology Framework Elucidates Molecular Mechanisms of SARS-CoV-2 Pathogenesis. <i>SSRN Electronic Journal</i> , 2020, , 3581857.	0.4	4
102	EGFRvIII expression and isocitrate dehydrogenase mutations in patients with glioma. <i>Oncology Letters</i> , 2020, 20, 1-1.	0.8	3
103	Whole Exome Sequencing Reveals Multiple Mutations in Uncommon Genes of Familial Hypercholesterolaemia. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2019, 10, 09-15.	0.1	3
104	Development of BRD4 inhibitors as anti-inflammatory agents and antidotes for arsenicals. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 64, 128696.	1.0	3
105	Patched1 haploinsufficiency severely impacts intermediary metabolism in the skin of Ptch1+/â/ODC transgenic mice. <i>Scientific Reports</i> , 2019, 9, 13072.	1.6	2
106	Targeted next-generation sequencing reveals novel and known variants of thrombophilia associated genes in Saudi patients with venous thromboembolism. <i>Clinica Chimica Acta</i> , 2021, 519, 247-254.	0.5	2
107	Dietary table grape protects against ultraviolet photodamage in humans: 2. molecular biomarker studies. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 1032-1034.	0.6	2
108	Ex Vivo Culture Models of Hidradenitis Suppurativa for Defining Molecular Pathogenesis and Treatment Efficacy of Novel Drugs. <i>Inflammation</i> , 2022, 45, 1388-1401.	1.7	2

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109	Stage-specific Alterations of Cyclin Expression During UVB-induced Murine Skin Tumor Development. <i>Photochemistry and Photobiology</i> , 2002, 75, 58-67.	1.3	1
110	DNA mismatch repair MSH2 gene-based SNP associated with different populations. <i>Molecular Genetics and Genomics</i> , 2014, 289, 469-487.	1.0	1
111	Association of functional variants and protein-to-protein physical interactions of human MutY homolog linked with familial adenomatous polyposis and colorectal cancer syndrome. <i>Non-coding RNA Research</i> , 2019, 4, 155-173.	2.4	1
112	Genetic Association of rs10757278 on Chromosome 9p21 and Coronary Artery Disease in a Saudi Population. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1699-1707.	0.8	1
113	Identification of six novel factor viii gene variants using next generation sequencing and molecular dynamics simulation. <i>Acta Biochimica Polonica</i> , 2019, 66, 23-31.	0.3	1
114	Regulatory T Cells Play an Important Role in the Prevention of Murine Melanocytic Nevi and Melanomas. <i>Cancer Prevention Research</i> , 2021, 14, 165-174.	0.7	1
115	Identification of Novel and Known LDLR Variants Triggering Severe Familial Hypercholesterolemia in Saudi Families. <i>Current Vascular Pharmacology</i> , 2022, 20, 361-369.	0.8	1
116	Introduction. <i>Photochemistry and Photobiology</i> , 2015, 91, 139-139.	1.3	0
117	Future appeal of comparative studies on putative binding sites of HIV-1 virus-encoded proteolytic enzyme inhibitor of different Food and Drug Administration-approved compounds. <i>HIV and AIDS Review</i> , 2020, 19, 78-86.	0.1	0
118	Topical delivery of nordihydroguarectic acid for attenuating cutaneous damage caused by arsenicals. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 58, 101773.	1.4	0
119	Compound A Increases Cell Infiltration in Target Organs of Acute Graft-versus-Host Disease (aGVHD) in a Mouse Model. <i>Molecules</i> , 2021, 26, 4237.	1.7	0
120	Design and optimization of 18-gene Ion AmpliSeq panel of Next-generation sequencing for gene mutation analysis causing pain insensitivity. , 2022, 8, .		0
121	Cover Image, Volume 61, Issue 8. <i>Molecular Carcinogenesis</i> , 2022, 61, .	1.3	0