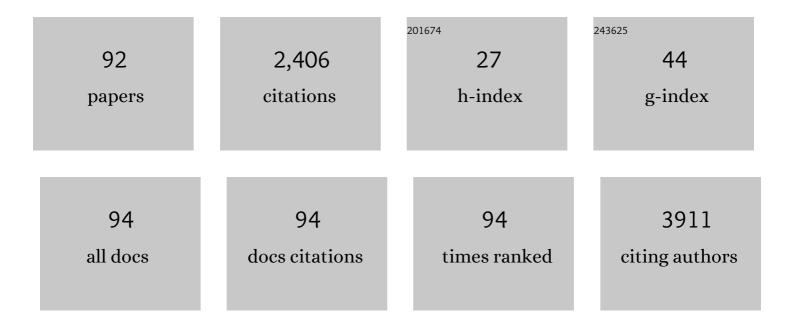
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	PPARα activation by fenofibrate ameliorates radiationâ€induced skin injury. Journal of the European Academy of Dermatology and Venereology, 2022, 36, .	2.4	5
2	Serum Metabolomic Analysis of Radiation-Induced Lung Injury in Rats. Dose-Response, 2022, 20, 155932582110670.	1.6	3
3	Metabolic Profiling Implicates a Critical Role of Cyclooxygenase-2-Mediated Arachidonic Acid Metabolism in Radiation-Induced Esophageal Injury in Rats. Radiation Research, 2022, , .	1.5	4
4	Typical tumor immune microenvironment status determine prognosis in lung adenocarcinoma. Translational Oncology, 2022, 18, 101367.	3.7	10
5	RXRα agonist bexarotene attenuates radiation-induced skin injury by relieving oxidative stress. Radiation Medicine and Protection, 2022, , .	0.8	0
6	Technical note: A protein analysis-based method for identifying shahtoosh. Forensic Science International, 2022, 336, 111341.	2.2	3
7	Efficacy of Epigallocatechin-3-Gallate in Preventing Dermatitis in Patients With Breast Cancer Receiving Postoperative Radiotherapy. JAMA Dermatology, 2022, 158, 779.	4.1	15
8	Additional Evidence for Commonalities between COVID-19 and Radiation Injury: Novel Insight into COVID-19 Candidate Drugs. Radiation Research, 2022, 198, .	1.5	4
9	Evaluation of Epigallocatechin-3-Gallate as a Radioprotective Agent During Radiotherapy of Lung Cancer Patients: A 5-Year Survival Analysis of a Phase 2 Study. Frontiers in Oncology, 2021, 11, 686950.	2.8	6
10	The Critical Role of Tetrahydrobiopterin (BH4) Metabolism in Modulating Radiosensitivity: BH4/NOS Axis as an Angel or a Devil. Frontiers in Oncology, 2021, 11, 720632.	2.8	16
11	Role of AUF1 in modulating the proliferation, migration and senescence of skin cells. Experimental and Therapeutic Medicine, 2021, 23, 45.	1.8	4
12	Genome-Wide Analysis Reveals Zinc Transporter ZIP9 Regulated by DNA Methylation Promotes Radiation-Induced Skin Fibrosis via the TGF-β Signaling Pathway. Journal of Investigative Dermatology, 2020, 140, 94-102.e7.	0.7	22
13	Interferon-α inducible protein 6 (IFI6) confers protection against ionizing radiation in skin cells. Journal of Dermatological Science, 2020, 100, 139-147.	1.9	13
14	Downregulation of Ubiquitin Inhibits the Aggressive Phenotypes of Esophageal Squamous Cell Carcinoma. Technology in Cancer Research and Treatment, 2020, 19, 153303382097328.	1.9	3
15	Alteration of Metal Elements in Radiation Injury: Radiation-Induced Copper Accumulation Aggravates Intestinal Damage. Dose-Response, 2020, 18, 155932582090454.	1.6	2
16	LepR-Expressing Stem Cells Are Essential for Alveolar Bone Regeneration. Journal of Dental Research, 2020, 99, 1279-1286.	5.2	37
17	lonizing radiation induces cutaneous lipid remolding and skin adipocytes confer protection against radiation-induced skin injury. Journal of Dermatological Science, 2020, 97, 152-160.	1.9	24
18	The application of a modified random flap in breast cancer patients after surgery and radiation. Asian Journal of Surgery, 2020, 43, 513-516.	0.4	1

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19	Prevention and treatment for radiation-induced skin injury during radiotherapy. Radiation Medicine and Protection, 2020, 1, 60-68.	0.8	22
20	Alteration of Metal Elements in Radiation Injury: Radiation-Induced Copper Accumulation Aggravates Intestinal Damage. Dose-Response, 2020, 18, 1559325820904547.	1.6	1
21	The Involvement of SDF-1α/CXCR4 Axis in Radiation-Induced Acute Injury and Fibrosis of Skin. Radiation Research, 2019, 192, 410.	1.5	11
22	Metabolomic Analysis of Radiation-Induced Lung Injury in Rats: The Potential Radioprotective Role of Taurine. Dose-Response, 2019, 17, 155932581988347.	1.6	14
23	Axin2 ⁺ -Mesenchymal PDL Cells, Instead of K14 ⁺ Epithelial Cells, Play a Key Role in Rapid Cementum Growth. Journal of Dental Research, 2019, 98, 1262-1270.	5.2	43
24	Effects of radon on miR-34a–induced apoptosis in human bronchial epithelial BEAS-2B cells. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2019, 82, 913-919.	2.3	9
25	Tissue Clearing and Its Application to Bone and Dental Tissues. Journal of Dental Research, 2019, 98, 621-631.	5.2	30
26	<scp>REV</scp> 7 confers radioresistance of esophagus squamous cell carcinoma by recruiting <scp>PRDX</scp> 2. Cancer Science, 2019, 110, 962-972.	3.9	26
27	Proteomic Analysis of Radiation-Induced Acute Liver Damage in a Rabbit Model. Dose-Response, 2019, 17, 155932581988950.	1.6	4
28	mRNA and IncRNA Expression Profiling of Radiation-Induced Gastric Injury Reveals Potential Radiation-Responsive Transcription Factors. Dose-Response, 2019, 17, 155932581988676.	1.6	11
29	The Application of a Jigsaw Puzzle Flap Based on a Freestyle Perforator and an Aesthetic Unit for Large Facial Defects. Journal of Craniofacial Surgery, 2019, 30, 1529-1532.	0.7	5
30	Association of rs5888 SNP in SCARB1 gene with coronary artery disease. Herz, 2019, 44, 644-650.	1.1	5
31	Activation of PPARα by clofibrate sensitizes pancreatic cancer cells to radiation through the Wnt/β-catenin pathway. Oncogene, 2018, 37, 953-962.	5.9	41
32	OP0147â€Aberrant activation of type i interferon system in anti-mda5 dermatomyositis patients. , 2018, , .		0
33	Overexpression of Peroxiredoxin 6 (PRDX6) Promotes the Aggressive Phenotypes of Esophageal Squamous Cell Carcinoma. Journal of Cancer, 2018, 9, 3939-3949.	2.5	24
34	Downregulation of long non‑coding RNA UCA1 enhances the radiosensitivity and inhibits migration via suppression of epithelial‑mesenchymal transition in colorectal cancer cells. Oncology Reports, 2018, 40, 1554-1564.	2.6	33
35	The Nrf2/GCH1/BH4 Axis Ameliorates Radiation-Induced Skin Injury by Modulating the ROS Cascade. Journal of Investigative Dermatology, 2017, 137, 2059-2068.	0.7	55
36	Circular RNA profiles in mouse lung tissue induced by radon. Environmental Health and Preventive Medicine, 2017, 22, 36.	3.4	31

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37	Advances in targeting the transforming growth factor β1 signaling pathway in lung cancer radiotherapy (Review). Oncology Letters, 2017, 14, 5681-5687.	1.8	6
38	The Role of FABP5 in Radiation-Induced Human Skin Fibrosis. Radiation Research, 2017, 189, 177.	1.5	33
39	Metformin Sensitizes Non-small Cell Lung Cancer Cells to an Epigallocatechin-3-Gallate (EGCG) Treatment by Suppressing the Nrf2/HO-1 Signaling Pathway. International Journal of Biological Sciences, 2017, 13, 1560-1569.	6.4	64
40	Adipocytes promote cholangiocarcinoma metastasis through fatty acid binding protein 4. Journal of Experimental and Clinical Cancer Research, 2017, 36, 183.	8.6	28
41	DNA polymerase iota (Pol $\hat{1}^1$) promotes invasion and metastasis of esophageal squamous cell carcinoma. Oncotarget, 2016, 7, 32274-32285.	1.8	27
42	A Novel Role of Cab45-G in Mediating Cell Migration in Cancer Cells. International Journal of Biological Sciences, 2016, 12, 677-687.	6.4	15
43	<i>Deinococcus radiodurans pprI</i> expression enhances the radioresistance of eukaryotes. Oncotarget, 2016, 7, 15339-15355.	1.8	11
44	Proteomic Profiling of Radiation-Induced SkinÂFibrosis in Rats: Targeting the Ubiquitin-Proteasome System. International Journal of Radiation Oncology Biology Physics, 2016, 95, 751-760.	0.8	19
45	REV3L, the catalytic subunit of DNA polymerase ζ, is involved in the progression and chemoresistance of esophageal squamous cell carcinoma. Oncology Reports, 2016, 35, 1664-1670.	2.6	24
46	Upregulation of AUF1 is involved in the proliferation of esophageal squamous cell carcinoma through GCH1. International Journal of Oncology, 2016, 49, 2001-2010.	3.3	27
47	The protein PprI provides protection against radiation injury in human and mouse cells. Scientific Reports, 2016, 6, 26664.	3.3	8
48	Neurogenic differentiation factor NeuroD confers protection against radiation-induced intestinal injury in mice. Scientific Reports, 2016, 6, 30180.	3.3	8
49	Methylation-induced silencing of maspin contributes to the proliferation of human glioma cells. Oncology Reports, 2016, 36, 57-64.	2.6	6
50	Radiation-induced miR-208a increases the proliferation and radioresistance by targeting p21 in human lung cancer cells. Journal of Experimental and Clinical Cancer Research, 2016, 35, 7.	8.6	140
51	miR-31 affects colorectal cancer cells by inhibiting autophagy in cancer-associated fibroblasts. Oncotarget, 2016, 7, 79617-79628.	1.8	66
52	Downregulation of ubiquitin inhibits the proliferation and radioresistance of non-small cell lung cancer cells in vitro and in vivo. Scientific Reports, 2015, 5, 9476.	3.3	58
53	High Expression Levels of miR-21 and miR-210 Predict Unfavorable Survival in Breast Cancer: A Systemic Review and Meta-Analysis. International Journal of Biological Markers, 2015, 30, 347-358.	1.8	36
54	Effect of specific silencing of EMMPRIN on the growth and cell cycle distribution of MCF-7 breast cancer cells. Genetics and Molecular Research, 2015, 14, 15730-15738.	0.2	2

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55	MicroRNA Profiling of Atrial Fibrillation in Canines: MiR-206 Modulates Intrinsic Cardiac Autonomic Nerve Remodeling by Regulating SOD1. PLoS ONE, 2015, 10, e0122674.	2.5	70
56	Lentiviral DDX46 knockdown inhibits growth and induces apoptosis in human colorectal cancer cells. Gene, 2015, 560, 237-244.	2.2	26
57	REV3L modulates cisplatin sensitivity of non-small cell lung cancer H1299 cells. Oncology Reports, 2015, 34, 1460-1468.	2.6	28
58	MG132 enhances the radiosensitivity of lung cancer cells in vitro and in vivo. Oncology Reports, 2015, 34, 2083-2089.	2.6	9
59	Upregulation of the miR-212/132 cluster suppresses proliferation of human lung cancer cells. Oncology Reports, 2015, 33, 705-712.	2.6	40
60	Effect of estrogen deficiency on the fixation of titanium implants in chronic kidney disease mice. Osteoporosis International, 2015, 26, 1073-1080.	3.1	11
61	The superoxide dismutase 1 3′UTR maintains high expression of the SOD1 gene in cancer cells: The involvement of the RNA-binding protein AUF-1. Free Radical Biology and Medicine, 2015, 85, 33-44.	2.9	18
62	Upregulation of PAX2 Promotes the Metastasis of Esophageal Cancer through Interleukin-5. Cellular Physiology and Biochemistry, 2015, 35, 740-754.	1.6	27
63	HMGB1 may act via RAGE to promote angiogenesis in the later phase after intracerebral hemorrhage. Neuroscience, 2015, 295, 39-47.	2.3	42
64	A novel role of long non-coding RNAs in response to X-ray irradiation. Toxicology in Vitro, 2015, 30, 536-544.	2.4	20
65	Warburg meets non-coding RNAs: the emerging role of ncRNA in regulating the glucose metabolism of cancer cells. Tumor Biology, 2015, 36, 81-94.	1.8	26
66	Hypoxia-inducible factor 1α (HIF-1α) and reactive oxygen species (ROS) mediates radiation-induced invasiveness through the SDF-1α/CXCR4 pathway in non-small cell lung carcinoma cells. Oncotarget, 2015, 6, 10893-10907.	1.8	51
67	Overexpression of CD9 correlates with tumor stage and lymph node metastasis in esophageal squamous cell carcinoma. International Journal of Clinical and Experimental Pathology, 2015, 8, 3054-61.	0.5	16
68	Amelioration of Radiation-induced Skin Injury by HIV-TAT-Mediated Protein Transduction of RP-1 from <i>Rana pleurade</i> . International Journal of Medical Sciences, 2014, 11, 44-51.	2.5	4
69	Expression of YY1 correlates with progression and metastasis in esophageal squamous cell carcinomas. OncoTargets and Therapy, 2014, 7, 1753.	2.0	17
70	Tuberculosis vs. chronic lymphocytic leukaemia in mediastinal lymph nodes using computed tomography. International Journal of Tuberculosis and Lung Disease, 2014, 18, 211-215.	1.2	1
71	Epigallocatechin-3-gallate (EGCG) protects skin cells from ionizing radiation via heme oxygenase-1 (HO-1) overexpression. Journal of Radiation Research, 2014, 55, 1056-1065.	1.6	59
72	A Novel Method for Identifying Shahtoosh. Journal of Forensic Sciences, 2014, 59, 723-728.	1.6	11

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73	Protein and miRNA profiling of radiation-induced skin injury in rats: the protective role of peroxiredoxin-6 against ionizing radiation. Free Radical Biology and Medicine, 2014, 69, 96-107.	2.9	52
74	PPARα Activation Sensitizes Cancer Cells to Epigallocatechin-3-Gallate (EGCG) Treatment via Suppressing Heme Oxygenase-1. Nutrition and Cancer, 2014, 66, 315-324.	2.0	15
75	Autophagy promotes paclitaxel resistance of cervical cancer cells: involvement of Warburg effect activated hypoxia-induced factor 1-α-mediated signaling. Cell Death and Disease, 2014, 5, e1367-e1367.	6.3	134
76	Proteasome inhibitor MG132 enhances the antigrowth and antimetastasis effects of radiation in human nonsmall cell lung cancer cells. Tumor Biology, 2014, 35, 7531-7539.	1.8	15
77	Integrating microRNA and mRNA expression profiles in response to radiation-induced injury in rat lung. Radiation Oncology, 2014, 9, 111.	2.7	29
78	Artemisinin derivative artesunate induces radiosensitivity in cervical cancer cells in vitro and in vivo. Radiation Oncology, 2014, 9, 84.	2.7	39
79	miR-132/212 cluster inhibits the growth of lung cancer xenografts in nude mice. International Journal of Clinical and Experimental Medicine, 2014, 7, 4115-22.	1.3	12
80	Upregulation of <scp>Y</scp> ing <scp>Y</scp> ang 1 (<scp>YY</scp> 1) suppresses esophageal squamous cell carcinoma development through heme oxygenaseâ€1. Cancer Science, 2013, 104, 1544-1551.	3.9	39
81	miRNA: The nemesis of gastric cancer (Review). Oncology Letters, 2013, 6, 631-641.	1.8	39
82	HIV-TAT mediated protein transduction of Cu/Zn-superoxide dismutase-1 (SOD1) protects skin cells from ionizing radiation. Radiation Oncology, 2013, 8, 253.	2.7	25
83	Activation of Peroxisome Proliferator-activated Receptor α (PPARα) Suppresses Hypoxia-inducible Factor-1α (HIF-1α) Signaling in Cancer Cells. Journal of Biological Chemistry, 2012, 287, 35161-35169.	3.4	69
84	Contactin-1 (CNTN-1) Overexpression is Correlated with Advanced Clinical Stage and Lymph Node Metastasis in Oesophageal Squamous Cell Carcinomas. Japanese Journal of Clinical Oncology, 2012, 42, 612-618.	1.3	24
85	EGFR-mediated DSB repair pathway in radiosensitization of rectal cancer. , 2012, , .		0
86	Amelioration of radiation-induced skin injury by adenovirus-mediated heme oxygenase-1 (HO-1) overexpression in rats. Radiation Oncology, 2012, 7, 4.	2.7	23
87	Overexpression of <scp>DNA </scp> <i>polymerase iota</i> (<scp><i>Polî¹</i></scp>) in esophageal squamous cell carcinoma. Cancer Science, 2012, 103, 1574-1579.	3.9	36
88	Downregulation of miR-132 by promoter methylation contributes to pancreatic cancer development. Carcinogenesis, 2011, 32, 1183-1189.	2.8	144
89	VEGF-C promotes the development of esophageal cancer via regulating CNTN-1 expression. Cytokine, 2011, 55, 8-17.	3.2	41
90	MiR-21 plays an Important Role in Radiation Induced Carcinogenesis in BALB/c Mice by Directly Targeting the Tumor Suppressor Gene Big-h3. International Journal of Biological Sciences, 2011, 7, 347-363.	6.4	51

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91	The shorter zinc finger protein ZNF230 gene message is transcribed in fertile male testes and may be related to human spermatogenesis. Biochemical Journal, 2001, 359, 721.	3.7	16
92	Proteomic and miRNA profiling of radon-induced skin damage in mice: FASN regulated by miRNAs. Journal of Radiation Research, 0, , .	1.6	1