

Yong Li

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

8,606
citations

53794

45
h-index

45317

90
g-index

119
all docs

119
docs citations

119
times ranked

14088
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular vesicles in ovarian cancer chemoresistance, metastasis, and immune evasion. <i>Cell Death and Disease</i> , 2022, 13, 64.	6.3	50
2	The Role of LncRNAs in the Regulation of Radiotherapy Sensitivity in Cervical Cancer. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	4
3	Triple-negative breast cancer therapeutic resistance: Where is the Achilles' heel?. <i>Cancer Letters</i> , 2021, 497, 100-111.	7.2	107
4	Activation of the eIF2 β /ATF4 axis drives triple-negative breast cancer radioresistance by promoting glutathione biosynthesis. <i>Redox Biology</i> , 2021, 43, 101993.	9.0	30
5	MicroRNA β 146a overexpression alleviates intestinal ischemia/reperfusion β induced acute lung injury in mice. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 937.	1.8	5
6	Immunotherapy for triple-negative breast cancer: A molecular insight into the microenvironment, treatment, and resistance. <i>Journal of the National Cancer Center</i> , 2021, 1, 75-87.	7.4	20
7	THOC2 and THOC5 Regulate Stemness and Radioresistance in Triple β Negative Breast Cancer. <i>Advanced Science</i> , 2021, 8, e2102658.	11.2	17
8	Exosomes and Nanoengineering: A Match Made for Precision Therapeutics. <i>Advanced Materials</i> , 2020, 32, e1904040.	21.0	134
9	Exosomal microRNAs as liquid biopsy biomarkers in prostate cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 145, 102860.	4.4	73
10	Exosomes and breast cancer drug resistance. <i>Cell Death and Disease</i> , 2020, 11, 987.	6.3	103
11	Aptamer-guided extracellular vesicle theranostics in oncology. <i>Theranostics</i> , 2020, 10, 3849-3866.	10.0	45
12	CD44 variant 6 is associated with prostate cancer growth and chemo-/radiotherapy response in vivo. <i>Experimental Cell Research</i> , 2020, 388, 111850.	2.6	7
13	<p>>Quality Assessment and Comparison of Plasma-Derived Extracellular Vesicles Separated by Three Commercial Kits for Prostate Cancer Diagnosis</p>>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 10241-10256.	6.7	16
14	Extracellular vesicles: the next generation of biomarkers for liquid biopsy-based prostate cancer diagnosis. <i>Theranostics</i> , 2020, 10, 2309-2326.	10.0	124
15	CHTOP in Chemoresistant Epithelial Ovarian Cancer: A Novel and Potential Therapeutic Target. <i>Frontiers in Oncology</i> , 2019, 9, 557.	2.8	11
16	Inhibition of PI3K/Akt/mTOR signaling pathway alleviates ovarian cancer chemoresistance through reversing epithelial-mesenchymal transition and decreasing cancer stem cell marker expression. <i>BMC Cancer</i> , 2019, 19, 618.	2.6	153
17	Cancer stem cells in prostate cancer radioresistance. <i>Cancer Letters</i> , 2019, 465, 94-104.	7.2	49
18	Exosomes in Cancer Radioresistance. <i>Frontiers in Oncology</i> , 2019, 9, 869.	2.8	60

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19	A Detailed Protein-SELEX Protocol Allowing Visual Assessments of Individual Steps for a High Success Rate. <i>Human Gene Therapy Methods</i> , 2019, 30, 1-16.	2.1	27
20	In Vivo 3D MRI Measurement of Tumour Volume in an Orthotopic Mouse Model of Prostate Cancer. <i>Cancer Control</i> , 2019, 26, 107327481984659.	1.8	8
21	Liquid biopsy in ovarian cancer: recent advances in circulating extracellular vesicle detection for early diagnosis and monitoring progression. <i>Theranostics</i> , 2019, 9, 4130-4140.	10.0	59
22	Role of metabolism in cancer cell radioresistance and radiosensitization methods. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 87.	8.6	288
23	Epithelial cell adhesion molecule (EpCAM) is involved in prostate cancer chemotherapy/radiotherapy response in vivo. <i>BMC Cancer</i> , 2018, 18, 1092.	2.6	29
24	Cancer stem cell in breast cancer therapeutic resistance. <i>Cancer Treatment Reviews</i> , 2018, 69, 152-163.	7.7	197
25	Abstract 1999: Study of CD44 variant 6 (CD44v6) in prostate cancer chemo-/radio resistance in vivo. , 2018, , .		1
26	Identification of protein biomarkers and signaling pathways associated with prostate cancer radioresistance using label-free LC-MS/MS proteomic approach. <i>Scientific Reports</i> , 2017, 7, 41834.	3.3	59
27	Urinary biomarkers in prostate cancer detection and monitoring progression. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 118, 15-26.	4.4	64
28	Aptamer-mediated survivin RNAi enables 5-fluorouracil to eliminate colorectal cancer stem cells. <i>Scientific Reports</i> , 2017, 7, 5898.	3.3	40
29	Transforming doxorubicin into a cancer stem cell killer via EpCAM aptamer-mediated delivery. <i>Theranostics</i> , 2017, 7, 4071-4086.	10.0	70
30	Targeting MicroRNAs in Prostate Cancer Radiotherapy. <i>Theranostics</i> , 2017, 7, 3243-3259.	10.0	64
31	Abstract 2833: Epithelial cell adhesion molecule (EpCAM) is associated with prostate cancer progression and chemo-/radio-resistance invitroandin vivo. , 2017, , .		0
32	Targeting epithelial-mesenchymal transition and cancer stem cells for chemoresistant ovarian cancer. <i>Oncotarget</i> , 2016, 7, 55771-55788.	1.8	85
33	A novel double-targeted nondrug delivery system for targeting cancer stem cells. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 6667-6678.	6.7	30
34	Integrated dynamic evaluation of depletion-drive performance in naturally fractured-vuggy carbonate reservoirs using DPSOâ€œFCM clustering. <i>Fuel</i> , 2016, 181, 996-1010.	6.4	38
35	Proteomics discovery of chemoresistant biomarkers for ovarian cancer therapy. <i>Expert Review of Proteomics</i> , 2016, 13, 905-915.	3.0	8
36	Exosomal transfer of stroma-derived miR21 confers paclitaxel resistance in ovarian cancer cells through targeting APAF1. <i>Nature Communications</i> , 2016, 7, 11150.	12.8	577

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37	Monitoring Prostate Tumor Growth in an Orthotopic Mouse Model Using Three-Dimensional Ultrasound Imaging Technique. <i>Translational Oncology</i> , 2016, 9, 41-45.	3.7	18
38	Absolute quantification of human tear lactoferrin using multiple reaction monitoring technique with stable-isotopic labeling. <i>Analytical Biochemistry</i> , 2016, 496, 30-34.	2.4	9
39	Proteomic identification of the lactate dehydrogenase A in a radioresistant prostate cancer xenograft mouse model for improving radiotherapy. <i>Oncotarget</i> , 2016, 7, 74269-74285.	1.8	24
40	Cancer stem cells and signaling pathways in radioresistance. <i>Oncotarget</i> , 2016, 7, 11002-11017.	1.8	92
41	Aptamer-Mediated Cancer Gene Therapy. <i>Current Gene Therapy</i> , 2015, 15, 109-119.	2.0	18
42	Superior Performance of Aptamer in Tumor Penetration over Antibody: Implication of Aptamer-Based Theranostics in Solid Tumors. <i>Theranostics</i> , 2015, 5, 1083-1097.	10.0	147
43	Proteomics discovery of radioresistant cancer biomarkers for radiotherapy. <i>Cancer Letters</i> , 2015, 369, 289-297.	7.2	21
44	Targeting PI3K/Akt/mTOR signaling pathway in the treatment of prostate cancer radioresistance. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 96, 507-517.	4.4	154
45	Proteomic Analysis of Urine to Identify Breast Cancer Biomarker Candidates Using a Label-Free LC-MS/MS Approach. <i>PLoS ONE</i> , 2015, 10, e0141876.	2.5	87
46	Cancer stem cell targeted therapy: progress amid controversies. <i>Oncotarget</i> , 2015, 6, 44191-44206.	1.8	129
47	Nucleic Acid Aptamer-Guided Cancer Therapeutics and Diagnostics: the Next Generation of Cancer Medicine. <i>Theranostics</i> , 2015, 5, 23-42.	10.0	184
48	Abstract 2001: Identification of lactate dehydrogenase A (LDHA) as a potential therapeutic target for prostate cancer radiotherapy. , 2015, , .		0
49	A genome-wide SNP scan in a porcine Lorge W hite M in zhu intercross population reveals a locus influencing muscle mass1.4 on chromosome 2. <i>Animal Science Journal</i> , 2014, 85, 969-975.		3
50	Proteomics for Breast Cancer Urine Biomarkers. <i>Advances in Clinical Chemistry</i> , 2014, 63, 123-167.	3.7	30
51	Relation between the Yin-cold or Yang-heat syndrome type of TCM and the EGFR gene status in patients with NSCLC. , 2014, , .		0
52	CD44 variant 6 is associated with prostate cancer metastasis and chemoradioresistance. <i>Prostate</i> , 2014, 74, 602-617.	2.3	126
53	Ordovician carbonate rock matrix fractured-porous reservoirs in Tahe Oilfield, Tarim Basin, NW China. <i>Petroleum Exploration and Development</i> , 2014, 41, 745-753.	7.0	21
54	Effect of NRG-1/ErbB Signaling Intervention on the Differentiation of Bone Marrow Stromal Cells Into Sinus Node-like Cells. <i>Journal of Cardiovascular Pharmacology</i> , 2014, 63, 434-440.	1.9	10

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55	Percutaneous Fine-Needle 5% Ethanol-Cisplatin Intratumoral Injection Combined with Second-Line Chemotherapy Improves On the Standard of Care in Patients with Platinum-Pretreated Stage IV Non-Small Cell Lung Cancer. <i>Translational Oncology</i> , 2014, 7, 303-308.	3.7	7
56	Inflammation and cancer stem cells. <i>Cancer Letters</i> , 2014, 345, 271-278.	7.2	105
57	Emerging roles of radioresistance in prostate cancer metastasis and radiation therapy. <i>Cancer and Metastasis Reviews</i> , 2014, 33, 469-496.	5.9	100
58	Cancer stem cells: A contentious hypothesis now moving forward. <i>Cancer Letters</i> , 2014, 344, 180-187.	7.2	217
59	Intratumoral injection of cisplatin in various concentrations of ethanol for cisplatin-resistant lung tumors. <i>Molecular and Clinical Oncology</i> , 2014, 2, 491-496.	1.0	2
60	A Standardized and Reproducible Urine Preparation Protocol for Cancer Biomarkers Discovery. <i>Biomarkers in Cancer</i> , 2014, 6, BIC.S17991.	3.6	15
61	Cancer Stem Cells in Prostate Cancer Chemoresistance. <i>Current Cancer Drug Targets</i> , 2014, 14, 225-240.	1.6	48
62	Abstract 4005: CD44 isoform variant 6 is associated with prostate cancer progression, metastasis and chemo-/radio-resistance via PI3K/Akt/mTOR and Wnt/ β -catenin signaling pathways in vitro. , 2014, , .		0
63	Epithelial cell adhesion molecule (EpcAM) is associated with prostate cancer metastasis and chemo/radioresistance via the PI3K/Akt/mTOR signaling pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 2736-2748.	2.8	155
64	Virtual baseline method for Beidou attitude determination – An improved long-short baseline ambiguity resolution method. <i>Advances in Space Research</i> , 2013, 51, 1029-1034.	2.6	8
65	The role of tumour-associated MUC1 in epithelial ovarian cancer metastasis and progression. <i>Cancer and Metastasis Reviews</i> , 2013, 32, 535-551.	5.9	71
66	Low dose histone deacetylase inhibitor, LBH589, potentiates anticancer effect of docetaxel in epithelial ovarian cancer via PI3K/Akt pathway in vitro. <i>Cancer Letters</i> , 2013, 329, 17-26.	7.2	29
67	RNA aptamers targeting cancer stem cell marker CD133. <i>Cancer Letters</i> , 2013, 330, 84-95.	7.2	157
68	Upregulation of miR-146a contributes to the suppression of inflammatory responses in LPS-induced acute lung injury. <i>Experimental Lung Research</i> , 2013, 39, 275-282.	1.2	137
69	Gene transfer of human neuregulin-1 attenuates ventricular remodeling in diabetic cardiomyopathy rats. <i>Experimental and Therapeutic Medicine</i> , 2013, 6, 1105-1112.	1.8	10
70	Tear Fluid Protein Biomarkers. <i>Advances in Clinical Chemistry</i> , 2013, 62, 151-196.	3.7	41
71	The Use of Sensitive Chemical Antibodies for Diagnosis: Detection of Low Levels of Epcam in Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e57613.	2.5	40
72	Cisplatin in 5% Ethanol Eradicates Cisplatin-Resistant Lung Tumor by Killing Lung Cancer Side Population (SP) Cells and Non-SP Cells. <i>Frontiers in Genetics</i> , 2013, 4, 163.	2.3	6

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73	The CD44 Isoforms in Prostate Cancer Metastasis and Progression. <i>World Journal of Cancer Research</i> , 2013, 1, 3-14.	0.2	3
74	Combination Therapy with the Histone Deacetylase Inhibitor LBH589 and Radiation Is an Effective Regimen for Prostate Cancer Cells. <i>PLoS ONE</i> , 2013, 8, e74253.	2.5	35
75	Abstract A283: PI3K/Akt/mTOR dual inhibitors have an advantage over single inhibitors in overcoming prostate cancer radioresistance.. , 2013, , .		0
76	Therapeutic effects of neuregulin-1 gene transduction in rats with myocardial infarction. <i>Coronary Artery Disease</i> , 2012, 23, 460-468.	0.7	31
77	The changes of microRNA expression profiles and tyrosinase related proteins in MITF knocked down melanocytes. <i>Molecular BioSystems</i> , 2012, 8, 2924.	2.9	28
78	Role of the EpCAM (CD326) in prostate cancer metastasis and progression. <i>Cancer and Metastasis Reviews</i> , 2012, 31, 779-791.	5.9	68
79	Genome-Wide Association Analysis of Meat Quality Traits in a Porcine Large White \times Minzhu Intercross Population. <i>International Journal of Biological Sciences</i> , 2012, 8, 580-595.	6.4	85
80	Genome-wide Association Study of Porcine Hematological Parameters in a Large White \times Minzhu F2 Resource Population. <i>International Journal of Biological Sciences</i> , 2012, 8, 870-881.	6.4	35
81	Data Mining in Networks of Differentially Expressed Genes during Sow Pregnancy. <i>International Journal of Biological Sciences</i> , 2012, 8, 548-560.	6.4	4
82	Cancer stem cell targeting: the next generation of cancer therapy and molecular imaging. <i>Therapeutic Delivery</i> , 2012, 3, 227-244.	2.2	32
83	Practical Approaches to Kalman Filtering with Time-Correlated Measurement Errors. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2012, 48, 1669-1681.	4.7	44
84	CD44 is a biomarker associated with human prostate cancer radiation sensitivity. <i>Clinical and Experimental Metastasis</i> , 2012, 29, 1-9.	3.3	33
85	In Vitro and In Vivo Prostate Cancer Metastasis and Chemoresistance Can Be Modulated by Expression of either CD44 or CD147. <i>PLoS ONE</i> , 2012, 7, e40716.	2.5	69
86	Low Molecular Weight Heparin Ablates Lung Cancer Cisplatin-Resistance by Inducing Proteasome-Mediated ABCG2 Protein Degradation. <i>PLoS ONE</i> , 2012, 7, e41035.	2.5	37
87	Monoclonal antibody targeting MUC1 and increasing sensitivity to docetaxel as a novel strategy in treating human epithelial ovarian cancer. <i>Cancer Letters</i> , 2011, 300, 122-133.	7.2	25
88	Cord blood-derived cytokine-induced killer cells biotherapy combined with second-line chemotherapy in the treatment of advanced solid malignancies. <i>International Immunopharmacology</i> , 2011, 11, 449-456.	3.8	55
89	Erythropoietin Receptor Gene (EPOR) Polymorphisms are Associated with Sow Litter Sizes. <i>Agricultural Sciences in China</i> , 2011, 10, 931-937.	0.6	1
90	Anti-MUC1 Monoclonal Antibody (C595) and Docetaxel Markedly Reduce Tumor Burden and Ascites, and Prolong Survival in an in vivo Ovarian Cancer Model. <i>PLoS ONE</i> , 2011, 6, e24405.	2.5	22

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91	A substitution within erythropoietin receptor gene D1 domain associated with litter size in Beijing Black pig, <i>Sus scrofa</i> . <i>Animal Science Journal</i> , 2011, 82, 627-632.	1.4	4
92	Therapeutic effects of neuregulin-1 in diabetic cardiomyopathy rats. <i>Cardiovascular Diabetology</i> , 2011, 10, 69.	6.8	70
93	Co-expression of CD147/EMMPRIN with monocarboxylate transporters and multiple drug resistance proteins is associated with epithelial ovarian cancer progression. <i>Clinical and Experimental Metastasis</i> , 2010, 27, 557-569.	3.3	75
94	Post-translational modification of proteins in tears. <i>Electrophoresis</i> , 2010, 31, 1853-1861.	2.4	49
95	Angiogenesis as a strategic target for prostate cancer therapy. <i>Medicinal Research Reviews</i> , 2010, 30, 23-66.	10.5	42
96	Promising tumor-associated antigens for future prostate cancer therapy. <i>Medicinal Research Reviews</i> , 2010, 30, 67-101.	10.5	25
97	Innovative biomarkers for prostate cancer early diagnosis and progression. <i>Critical Reviews in Oncology/Hematology</i> , 2010, 73, 10-22.	4.4	44
98	Detection of Tear Biomarkers for Future Prostate Cancer Diagnosis. <i>Open Biomarkers Journal</i> , 2010, 3, 26-29.	0.1	7
99	Inhibition of Micrometastatic Prostate Cancer Cell Spread in Animal Models By ²¹³ Bi-labeled Multiple Targeted \pm Radioimmunoconjugates. <i>Clinical Cancer Research</i> , 2009, 15, 865-875.	7.0	24
100	Metabolomic profiles delineate potential role for sarcosine in prostate cancer progression. <i>Nature</i> , 2009, 457, 910-914.	27.8	1,944
101	The role of extracellular matrix metalloproteinase inducer protein in prostate cancer progression. <i>Cancer Immunology, Immunotherapy</i> , 2008, 57, 1367-1379.	4.2	34
102	The cytokinesis-block micronucleus assay as a biological dosimeter for targeted alpha therapy. <i>Physics in Medicine and Biology</i> , 2008, 53, 319-328.	3.0	95
103	Loss of Annexin A1 Expression in Breast Cancer Progression. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2008, 16, 530-534.	1.2	46
104	LongSAGE analysis of skeletal muscle at three prenatal stages in Tongcheng and Landrace pigs. <i>Genome Biology</i> , 2007, 8, R115.	9.6	123
105	Expression of MUC1 in primary and metastatic human epithelial ovarian cancer and its therapeutic significance. <i>Gynecologic Oncology</i> , 2007, 105, 695-702.	1.4	68
106	Cytotoxicity of PAI2, C595 and Herceptin vectors labeled with the alpha-emitting radioisotope Bismuth-213 for ovarian cancer cell monolayers and clusters. <i>Cancer Letters</i> , 2006, 234, 176-183.	7.2	38
107	Evaluation of urokinase plasminogen activator and its receptor in different grades of human prostate cancer. <i>Human Pathology</i> , 2006, 37, 1442-1451.	2.0	77
108	Control of prostate cancer spheroid growth using ²¹³ Bi-labeled multiple targeted \pm radioimmunoconjugates. <i>Prostate</i> , 2006, 66, 1753-1767.	2.3	18

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109	Preclinical studies of bismuth-213 labeled plasminogen activator inhibitor type 2 (PAI2) in a prostate cancer nude mouse xenograft model. <i>Cancer Biology and Therapy</i> , 2006, 5, 386-393.	3.4	19
110	Significant overexpression of urokinase-type plasminogen activator in pancreatic adenocarcinoma using real-time quantitative reverse transcription polymerase chain reaction. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 256-263.	2.8	30
111	MUC1, MUC2, MUC4, MUC5AC and MUC6 Expression in the Progression of Prostate Cancer. <i>Clinical and Experimental Metastasis</i> , 2005, 22, 565-573.	3.3	111
112	In Vitro Targeting of NG2 Antigen by ^{213}Bi -9.2.27 $\hat{\pm}$ -Immunoconjugate Induces Cytotoxicity in Human Uveal Melanoma Cells. , 2005, 46, 4365.		13
113	In vivo and in vitro inhibition of pancreatic cancer growth by targeted alpha therapy using ^{213}Bi -CHX. $\hat{\pm}$ -C595. <i>Cancer Biology and Therapy</i> , 2005, 4, 848-853.	3.4	38
114	Targeted $\hat{\pm}$ -therapy for control of micrometastatic prostate cancer. <i>Expert Review of Anticancer Therapy</i> , 2004, 4, 459-468.	2.4	25
115	Targeted alpha therapy for cancer. <i>Physics in Medicine and Biology</i> , 2004, 49, 3703-3712.	3.0	62
116	Antigenic expression of human metastatic prostate cancer cell lines for in vitro multiple-targeted $\hat{\pm}$ -therapy with ^{213}Bi -conjugates. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 896-908.	0.8	21
117	Cytotoxicity of human prostate cancer cell lines in vitro and induction of apoptosis using ^{213}Bi -Herceptin $\hat{\pm}$ -conjugate. <i>Cancer Letters</i> , 2004, 205, 161-171.	7.2	24