

Xiaofang Che

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

2,223
citations

218677

26
h-index

302126

39
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116
all docs

116
docs citations

116
times ranked

3150
citing authors

#	ARTICLE	IF	CITATIONS
1	Kang-Ai Injection Inhibits Gastric Cancer Cells Proliferation through IL-6/STAT3 Pathway. Chinese Journal of Integrative Medicine, 2022, 28, 524-530.	1.6	7
2	Nuclear PD-L1 promotes cell cycle progression of BRAF-mutated colorectal cancer by inhibiting THRAP3. Cancer Letters, 2022, 527, 127-139.	7.2	18
3	microRNA-569 inhibits tumor metastasis in pancreatic cancer by directly targeting NUSAP1. Aging, 2022, 14, 3652-3665.	3.1	6
4	Construction of an immune-related gene signature to predict survival and treatment outcome in gastric cancer. Science Progress, 2021, 104, 003685042199728.	1.9	4
5	LncRNA APCDD1L-AS1 induces icotinib resistance by inhibition of EGFR autophagic degradation via the miR-1322/miR-1972/miR-324-3p-SIRT5 axis in lung adenocarcinoma. Biomarker Research, 2021, 9, 9.	6.8	29
6	Succinylation Regulators Promote Clear Cell Renal Cell Carcinoma by Immune Regulation and RNA N6-Methyladenosine Methylation. Frontiers in Cell and Developmental Biology, 2021, 9, 622198.	3.7	13
7	Distinct prognostic values of programmed death-ligand 1 and programmed cell death protein 1 in lung adenocarcinoma and squamous cell carcinoma patients. Annals of Translational Medicine, 2021, 9, 397-397.	1.7	0
8	Bioinformatics-Based Identification of HDAC Inhibitors as Potential Drugs to Target EGFR Wild-Type Non-Small-Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 620154.	2.8	0
9	Pharmaceutical strategies in improving anti-tumour efficacy and safety of intraperitoneal therapy for peritoneal metastasis. Expert Opinion on Drug Delivery, 2021, 18, 1193-1210.	5.0	2
10	Comparative Analysis and in vitro Experiments of Signatures and Prognostic Value of Immune Checkpoint Genes in Colorectal Cancer. OncoTargets and Therapy, 2021, Volume 14, 3517-3534.	2.0	8
11	Integrin $\alpha 5$ promotes migration and invasion through the FAK/STAT3/AKT signaling pathway in icotinib-resistant non-small cell lung cancer cells. Oncology Letters, 2021, 22, 556.	1.8	12
12	Identification of Prognostic Signature and Gliclazide as Candidate Drugs in Lung Adenocarcinoma. Frontiers in Oncology, 2021, 11, 665276.	2.8	21
13	N6-Methyladenosine RNA Demethylase FTO Promotes Gastric Cancer Metastasis by Down-Regulating the m6A Methylation of ITGB1. Frontiers in Oncology, 2021, 11, 681280.	2.8	26
14	CD36 upregulates DEK transcription and promotes cell migration and invasion via GSK-3 β / β -catenin-mediated epithelial-to-mesenchymal transition in gastric cancer. Aging, 2021, 13, 1883-1897.	3.1	28
15	Lung adenocarcinoma-specific three-integrin signature contributes to poor outcomes by metastasis and immune escape pathways. Journal of Translational Internal Medicine, 2021, 9, 249-263.	2.5	32
16	Activation of IGF-1R pathway and NPM-ALK G1269A mutation confer resistance to crizotinib treatment in NPM-ALK positive lymphoma. Investigational New Drugs, 2020, 38, 599-609.	2.6	10
17	4-phenylbutyric acid promotes migration of gastric cancer cells by histone deacetylase inhibition-mediated IL-8 upregulation. Epigenetics, 2020, 15, 632-645.	2.7	12
18	Hypoxia-autophagy axis induces VEGFA by peritoneal mesothelial cells to promote gastric cancer peritoneal metastasis through an integrin $\alpha 5$ -fibronectin pathway. Journal of Experimental and Clinical Cancer Research, 2020, 39, 221.	8.6	33

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19	PD-L1 Under Regulation of miR-429 Influences the Sensitivity of Gastric Cancer Cells to TRAIL by Binding of EGFR. <i>Frontiers in Oncology</i> , 2020, 10, 1067.	2.8	15
20	RANKL/RANK promotes the migration of gastric cancer cells by interacting with EGFR. <i>Clinical and Translational Medicine</i> , 2020, 9, 3.	4.0	6
21	Reduced Expression of METTL3 Promotes Metastasis of Triple-Negative Breast Cancer by m6A Methylation-Mediated COL3A1 Up-Regulation. <i>Frontiers in Oncology</i> , 2020, 10, 1126.	2.8	89
22	CircHIPK3 Promotes Metastasis of Gastric Cancer via miR-653-5p/miR-338-3p-NRP1 Axis Under a Long-Term Hypoxic Microenvironment. <i>Frontiers in Oncology</i> , 2020, 10, 1612.	2.8	28
23	TGFB2 serves as a link between epithelial-mesenchymal transition and tumor mutation burden in gastric cancer. <i>International Immunopharmacology</i> , 2020, 84, 106532.	3.8	25
24	Sur-X, a novel peptide, kills colorectal cancer cells by targeting survivin-XIAP complex. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 82.	8.6	9
25	Anti-PD-1 Therapy Response Predicted by the Combination of Exosomal PD-L1 and CD28. <i>Frontiers in Oncology</i> , 2020, 10, 760.	2.8	33
26	Lymecycline reverses acquired EGFR-TKI resistance in non-small-cell lung cancer by targeting GRB2. <i>Pharmacological Research</i> , 2020, 159, 105007.	7.1	15
27	miR-1323 Promotes Cell Migration in Lung Adenocarcinoma by Targeting Cbl-b and Is an Early Prognostic Biomarker. <i>Frontiers in Oncology</i> , 2020, 10, 181.	2.8	18
28	Localization of GPSM2 in the Nucleus of Invasive Breast Cancer Cells Indicates a Poor Prognosis. <i>Frontiers in Oncology</i> , 2020, 10, 227.	2.8	5
29	Low OCEL1 expression is associated with poor prognosis in human non-small cell lung cancer. <i>Cancer Biomarkers</i> , 2020, 27, 519-524.	1.7	3
30	<p></p>Assessment of Nine Driver Gene Mutations in Surgically Resected Samples from Patients with Non-Small-Cell Lung Cancer</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 4029-4038.	1.9	7
31	Î²-Elemene inhibits the metastasis of multidrug-resistant gastric cancer cells through miR-1323/Cbl-b/EGFR pathway. <i>Phytomedicine</i> , 2020, 69, 153184.	5.3	41
32	Loss of G-protein-signaling modulator 2 accelerates proliferation of lung adenocarcinoma via EGFR signaling pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 122, 105716.	2.8	11
33	5-FU-Induced Upregulation of Exosomal PD-L1 Causes Immunosuppression in Advanced Gastric Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 492.	2.8	33
34	PD-L1 upregulation accompanied with epithelialâ€mesenchymal transition attenuates sensitivity to ATR inhibition in p53 mutant pancreatic cancer cells. <i>Medical Oncology</i> , 2020, 37, 47.	2.5	4
35	Identification of Key Gene and Pathways for the Prediction of Peritoneal Metastasis of Gastric Cancer by Co-expression Analysis. <i>Journal of Cancer</i> , 2020, 11, 3041-3051.	2.5	13
36	An Immune Cell Signature Is Associated With Disease-Free Survival and Adjuvant Chemosensitivity of Patients With Resectable Gastric Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 621623.	4.8	7

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37	Knockdown of Gα _i protein signaling modulator 2 promotes metastasis of non-small cell lung cancer by inducing the expression of Snail. <i>Cancer Science</i> , 2020, 111, 3210-3221.	3.9	13
38	Positive Cross-Talk Between CXC Chemokine Receptor 4 (CXCR4) and Epidermal Growth Factor Receptor (EGFR) Promotes Gastric Cancer Metastasis via the Nuclear Factor kappa B (NF-κB)-Dependent Pathway. <i>Medical Science Monitor</i> , 2020, 26, e925019.	1.1	10
39	Upregulation of Serine Proteinase Inhibitor Clade B Member 3 (SERPINB3) Expression by Stromal Cell-Derived Factor (SDF-1)/CXCR4/Nuclear Factor kappa B (NF-κB) Promotes Migration and Invasion of Gastric Cancer Cells. <i>Medical Science Monitor</i> , 2020, 26, e927411.	1.1	5
40	GALNT6 promotes breast cancer metastasis by increasing mucin-type O-glycosylation of β2M. <i>Aging</i> , 2020, 12, 11794-11811.	3.1	22
41	Suppressed expression of Cbl by NF-κB mediates icotinib resistance in EGFR mutant non-small cell lung cancer. <i>Cell Biology International</i> , 2019, 43, 98-107.	3.0	8
42	M2 macrophage infiltration into tumor islets leads to poor prognosis in non-small-cell lung cancer. <i>Cancer Management and Research</i> , 2019, Volume 11, 6125-6138.	1.9	96
43	Elemene inhibits peritoneal metastasis of gastric cancer cells by modulating FAK/Claudin-1 signaling. <i>Phytotherapy Research</i> , 2019, 33, 2448-2456.	5.8	29
44	FEN1 mediates miR-200a methylation and promotes breast cancer cell growth via MET and EGFR signaling. <i>FASEB Journal</i> , 2019, 33, 10717-10730.	0.5	35
45	Genome-Wide Identification of a Novel Eight-lncRNA Signature to Improve Prognostic Prediction in Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2019, 9, 898.	2.8	32
46	TNPO2 operates downstream of DYNC111 and promotes gastric cancer cell proliferation and inhibits apoptosis. <i>Cancer Medicine</i> , 2019, 8, 7299-7312.	2.8	11
47	Cox-LASSO Analysis Reveals a Ten-lncRNA Signature to Predict Outcomes in Patients with High-Grade Serous Ovarian Cancer. <i>DNA and Cell Biology</i> , 2019, 38, 1519-1528.	1.9	14
48	Leucine-rich repeat neuronal protein-1 suppresses apoptosis of gastric cancer cells through regulation of Fas/FasL. <i>Cancer Science</i> , 2019, 110, 2145-2155.	3.9	18
49	Exosomal PD-L1 Retains Immunosuppressive Activity and is Associated with Gastric Cancer Prognosis. <i>Annals of Surgical Oncology</i> , 2019, 26, 3745-3755.	1.5	131
50	NPTX1 promotes metastasis via integrin/FAK signaling in gastric cancer. <i>Cancer Management and Research</i> , 2019, Volume 11, 3237-3251.	1.9	34
51	MicroRNA-1224 Inhibits Tumor Metastasis in Intestinal-Type Gastric Cancer by Directly Targeting FAK. <i>Frontiers in Oncology</i> , 2019, 9, 222.	2.8	34
52	Identification of Subtype-Specific Three-Gene Signature for Prognostic Prediction in Diffuse Type Gastric Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1243.	2.8	13
53	FUT4 is involved in PD-1-related immunosuppression and leads to worse survival in patients with operable lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 65-76.	2.5	18
54	Signal transducer and activator of transcription 3 inhibition enhances vemurafenib sensitivity in colon cancers harboring the BRAF ^{V600E} mutation. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5315-5325.	2.6	8

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55	Elevated limb-bud and heart development (LBH) expression indicates poor prognosis and promotes gastric cancer cell proliferation and invasion via upregulating Integrin/FAK/Akt pathway. PeerJ, 2019, 7, e6885.	2.0	19
56	Abstract 4578: Macrophages are important source of PD-L1 and PD-L1 expressing on central M2 macrophages leads to the poor prognosis of NSCLC patients: Via macrophage landscape analysis for NSCLC patients with tumor PD-L1 negative. , 2019, , .		0
57	Abstract 2218: Exosomal PD-L1 and T lymphocyte status predict the effect of anti-PD-1 therapy. , 2019, , .		0
58	DNA methyltransferase 3a modulates chemosensitivity to gemcitabine and oxaliplatin via CHK1 and AKT in p53-deficient pancreatic cancer cells. Molecular Medicine Reports, 2018, 17, 117-124.	2.4	4
59	The Chemokine Receptor CXCR4 and c-MET Cooperatively Promote Epithelial-Mesenchymal Transition in Gastric Cancer Cells. Translational Oncology, 2018, 11, 487-497.	3.7	46
60	E3 ubiquitin ligases Cbl and Cbl downregulate PD-L1 in EGFR wild-type non-small cell lung cancer. FEBS Letters, 2018, 592, 621-630.	2.8	50
61	Chk1 activation attenuates sensitivity of lapatinib in HER2-positive gastric cancer. Cell Biology International, 2018, 42, 781-793.	3.0	5
62	miR-200a enhances TRAIL-induced apoptosis in gastric cancer cells by targeting A20. Cell Biology International, 2018, 42, 506-514.	3.0	26
63	Cancer-associated fibroblasts-stimulated interleukin-11 promotes metastasis of gastric cancer cells mediated by upregulation of MUC1. Experimental Cell Research, 2018, 368, 184-193.	2.6	35
64	Long non-coding RNA UCA1 upregulation promotes the migration of hypoxia-resistant gastric cancer cells through the miR-7-5p/EGFR axis. Experimental Cell Research, 2018, 368, 194-201.	2.6	49
65	Pretreatment platelet-lymphocyte ratio is associated with the response to first-line chemotherapy and survival in patients with metastatic gastric cancer. Journal of Clinical Laboratory Analysis, 2018, 32, .	2.1	34
66	Src promotes EGF-induced epithelial-mesenchymal transition and migration in gastric cancer cells by upregulating ZEB1 and ZEB2 through AKT. Cell Biology International, 2018, 42, 294-302.	3.0	25
67	4-Phenylbutyric acid promotes gastric cancer cell migration via histone deacetylase inhibition-mediated HER3/HER4 up-regulation. Cell Biology International, 2018, 42, 53-62.	3.0	13
68	ZEB1 inhibition sensitizes cells to the ATR inhibitor VE-821 by abrogating epithelial-mesenchymal transition and enhancing DNA damage. Cell Cycle, 2018, 17, 595-604.	2.6	14
69	Breast cancer and synchronous multiple primary lung adenocarcinomas with heterogeneous mutations: a case report. BMC Cancer, 2018, 18, 1138.	2.6	8
70	SIRT5 as a biomarker for response to anthracycline-taxane-based neoadjuvant chemotherapy in triple-negative breast cancer. Oncology Reports, 2018, 39, 2315-2323.	2.6	19
71	MiR-940 promotes the proliferation and migration of gastric cancer cells through up-regulation of programmed death ligand-1 expression. Experimental Cell Research, 2018, 373, 180-187.	2.6	32
72	Limb-Bud and Heart Attenuates Growth and Invasion of Human Lung Adenocarcinoma Cells and Predicts Survival Outcome. Cellular Physiology and Biochemistry, 2018, 47, 223-234.	1.6	28

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73	AZ304, a novel dual BRAF inhibitor, exerts anti-tumour effects in colorectal cancer independently of BRAF genetic status. <i>British Journal of Cancer</i> , 2018, 118, 1453-1463.	6.4	13
74	Eleme increases the sensitivity of gastric cancer cells to TRAIL by promoting the formation of DISC in lipid rafts. <i>Cell Biology International</i> , 2018, 42, 1377-1385.	3.0	22
75	MicroRNA-29b-2-5p inhibits cell proliferation by directly targeting Cbl-b in pancreatic ductal adenocarcinoma. <i>BMC Cancer</i> , 2018, 18, 681.	2.6	19
76	Caveolin-1 enhances RANKL-induced gastric cancer cell migration. <i>Oncology Reports</i> , 2018, 40, 1287-1296.	2.6	12
77	CXCL9/10/11, a regulator of PD-L1 expression in gastric cancer. <i>BMC Cancer</i> , 2018, 18, 462.	2.6	68
78	C-Cbl reverses HER2-mediated tamoxifen resistance in human breast cancer cells. <i>BMC Cancer</i> , 2018, 18, 507.	2.6	7
79	Tyrosine kinase inhibitor-induced IL-6/STAT3 activation decreases sensitivity of EGFR-mutant non-small cell lung cancer to icotinib. <i>Cell Biology International</i> , 2018, 42, 1292-1299.	3.0	13
80	Effect of IL-11 stimulated by co-culture with CAF on metastasis of gastric cancer cells mediated by upregulation of MUC1. <i>Journal of Clinical Oncology</i> , 2018, 36, 86-86.	1.6	0
81	The association of an exosomal form of PD-L1 with immunosuppressive activity and gastric cancer prognosis. <i>Journal of Clinical Oncology</i> , 2018, 36, 47-47.	1.6	0
82	Abstract 1665: AZ304, a novel dual BRAF inhibitor, exerts antitumor activity in colorectal cancers independent of BRAF status. , 2018, , .		0
83	Abstract 2125: Cancer-associated fibroblasts-stimulated IL-11 promotes metastasis of gastric cancer cells mediated by upregulation of MUC1. , 2018, , .		0
84	Abstract 1550: Limb-bud and heart inhibits the proliferation and metastasis of human lung adenocarcinoma cells and predicts survival outcome. , 2018, , .		0
85	Formation of the IGF1R/CAV1/SRC tri-complex antagonizes TRAIL-induced apoptosis in gastric cancer cells. <i>Cell Biology International</i> , 2017, 41, 749-760.	3.0	10
86	A Four-Factor Immunoscore System That Predicts Clinical Outcome for Stage II/III Gastric Cancer. <i>Cancer Immunology Research</i> , 2017, 5, 524-534.	3.4	51
87	A novel function of hepatocyte growth factor in the activation of checkpoint kinase 1 phosphorylation in colon cancer cells. <i>Molecular and Cellular Biochemistry</i> , 2017, 436, 29-38.	3.1	5
88	E3 Ubiquitin Ligase Cbl-b Prevents Tumor Metastasis by Maintaining the Epithelial Phenotype in Multiple Drug-Resistant Gastric and Breast Cancer Cells. <i>Neoplasia</i> , 2017, 19, 374-382.	5.3	35
89	<sc>DR</sc>5 Cbl-b/c Cbl-b<sc> TRAF</sc>2 complex inhibits <sc>TRAIL</sc>-induced apoptosis by promoting <sc>TRAF</sc>2-mediated polyubiquitination of caspase-8 in gastric cancer cells. <i>Molecular Oncology</i> , 2017, 11, 1733-1751.	4.6	28
90	FEN1 knockdown improves trastuzumab sensitivity in human epidermal growth factor 2-positive breast cancer cells. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 3265-3272.	1.8	7

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91	Dual inhibition of MET and SRC kinase activity as a combined targeting strategy for colon cancer. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1357-1366.	1.8	6
92	CXCL12/SDF-1 α induces migration via SRC-mediated CXCR4-EGFR cross-talk in gastric cancer cells. <i>Oncology Letters</i> , 2017, 14, 2103-2110.	1.8	27
93	Combination of platelet count and neutrophil-lymphocyte ratio as a prognostic marker to predict chemotherapeutic response and survival in metastatic advanced gastric cancer. <i>Biomarkers in Medicine</i> , 2017, 11, 835-845.	1.4	4
94	Gastric cancer-derived exosomes promote peritoneal metastasis by destroying the mesothelial barrier. <i>FEBS Letters</i> , 2017, 591, 2167-2179.	2.8	86
95	Rac3 Regulates Cell Invasion, Migration and EMT in Lung Adenocarcinoma through p38 MAPK Pathway. <i>Journal of Cancer</i> , 2017, 8, 2511-2522.	2.5	34
96	Cbl-b predicts postoperative survival in patients with resectable pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 57163-57173.	1.8	6
97	Abstract 290: A novel function of HGF in the activation of Chk1 phosphorylation in colon cancer cells. , 2017, , .		0
98	Abstract 4916: E3 ubiquitin ligase Cbl-b prevents tumor metastasis by maintaining the epithelial phenotype in multiple drug-resistant gastric and breast cancer cells. , 2017, , .		0
99	Abstract 3989: Different expression and prognostic effect of PD-L1/PD-1 in SCC and non-SCC of non-small cell lung cancer. , 2017, , .		0
100	Effect of an Albumin-Coated Mesoporous Silicon Nanoparticle Platform for Paclitaxel Delivery in Human Lung Cancer Cell Line A549. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-9.	2.7	5
101	miR-155-5p antagonizes the apoptotic effect of bufalin in triple-negative breast cancer cells. <i>Anti-Cancer Drugs</i> , 2016, 27, 9-16.	1.4	22
102	MicroRNA-891b is an independent prognostic factor of pancreatic cancer by targeting Cbl-b to suppress the growth of pancreatic cancer cells. <i>Oncotarget</i> , 2016, 7, 82338-82353.	1.8	21
103	Prognostic model based on immune checkpoint proteins expression and clinicopathological factors to predict outcome of patients with gastric cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, e15570-e15570.	1.6	0
104	Bufalin inhibits TGF- β 2-induced epithelial-to-mesenchymal transition and migration in human lung cancer A549 cells by downregulating TGF- β 2 receptors. <i>International Journal of Molecular Medicine</i> , 2015, 36, 645-652.	4.0	43
105	miR-103/107 modulates multidrug resistance in human gastric carcinoma by downregulating Cav-1. <i>Tumor Biology</i> , 2015, 36, 2277-2285.	1.8	62
106	Trastuzumab and oxaliplatin exhibit a synergistic antitumor effect in HER2-positive gastric cancer cells. <i>Anti-Cancer Drugs</i> , 2014, 25, 315-322.	1.4	12
107	Bufalin enhances TRAIL-induced apoptosis by redistributing death receptors in lipid rafts in breast cancer cells. <i>Anti-Cancer Drugs</i> , 2014, 25, 683-689.	1.4	33
108	Apolipoprotein E Regulates Primary Cultured Human Mesangial Cell Proliferation. <i>Nephron Experimental Nephrology</i> , 2006, 102, e62-e70.	2.2	5

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109	Anti-PD-1 Therapy Response Predicted by the Combination of Exosomal PD-L1 and CD28. SSRN Electronic Journal, 0, , .	0.4	0
110	An Immune Cell Signature is Associated with Disease-Free Survival and Adjuvant Chemosensitivity of Patients with Resectable Gastric Cancer. SSRN Electronic Journal, 0, , .	0.4	0