Xinwei Han

List of Publications by Year in descending order

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242 papers

4,560 citations

186265
28
h-index

54 g-index

279 all docs

279 docs citations

times ranked

279

5453 citing authors

#	Article	IF	CITATIONS
1	Simultaneous C-arm Computed Tomography-Guided Microwave Ablation and Cementoplasty in Patients with Painful Osteolytic Bone Metastases: A Single-center Experience. Academic Radiology, 2022, 29, 42-50.	2.5	5
2	Synergistic effects of silver nanoparticles and cisplatin in combating inflammation and hyperplasia of airway stents. Bioactive Materials, 2022, 9, 266-280.	15.6	13
3	Hydroxypropyl Chitosan/Soy Protein Isolate Conduits Promote Peripheral Nerve Regeneration. Tissue Engineering - Part A, 2022, 28, 225-238.	3.1	5
4	The Effects of Increasing Aortic Occlusion Times at the Level of the Highest Renal Artery (Zone II) in the Normovolemic Rabbit Model. Academic Radiology, 2022, 29, 986-993.	2.5	2
5	Drug-eluting bead trans-arterial chemoembolization combined with microwave ablation therapy vs. microwave ablation alone for early stage hepatocellular carcinoma: a preliminary investigation of clinical value. Journal of Cancer Research and Clinical Oncology, 2022, 148, 1781-1788.	2.5	6
6	125I seeds inhibit proliferation and promote apoptosis in cholangiocarcinoma cells by regulating the AGR2-mediated p38 MAPK pathway. Cancer Letters, 2022, 524, 29-41.	7.2	9
7	Animal study of a newly designed metal airway brachytherapy stent loaded with radioactive 125I seeds. Journal of Cancer Research and Clinical Oncology, 2022, 148, 3061-3069.	2.5	O
8	Liposome quercetin enhances the ablation effects of microwave ablation in treating the rabbit VX2 liver tumor model. International Journal of Hyperthermia, 2022, 39, 162-172.	2.5	3
9	Drug-eluting bead transarterial chemoembolization followed by apatinib is effective and safe in treating hepatocellular carcinoma patients with BCLC stage C. Clinics and Research in Hepatology and Gastroenterology, 2022, , 101859.	1.5	2
10	A New Trend in Cancer Treatment: The Combination of Epigenetics and Immunotherapy. Frontiers in Immunology, 2022, 13, 809761.	4.8	29
11	Integrative analysis from multi-center studies identities a consensus machine learning-derived lncRNA signature for stage II/III colorectal cancer. EBioMedicine, 2022, 75, 103750.	6.1	73
12	Stemness Refines the Classification of Colorectal Cancer With Stratified Prognosis, Multi-Omics Landscape, Potential Mechanisms, and Treatment Options. Frontiers in Immunology, 2022, 13, 828330.	4.8	32
13	Clinical Significance and Immune Landscape of a Pyroptosis-Derived LncRNA Signature for Glioblastoma. Frontiers in Cell and Developmental Biology, 2022, 10, 805291.	3.7	14
14	EGR1 and KLF4 as Diagnostic Markers for Abdominal Aortic Aneurysm and Associated With Immune Infiltration. Frontiers in Cardiovascular Medicine, 2022, 9, 781207.	2.4	7
15	Machine learning-based integration develops an immune-derived IncRNA signature for improving outcomes in colorectal cancer. Nature Communications, 2022, 13, 816.	12.8	192
16	Multi-omics landscape and clinical significance of a SMAD4-driven immune signature: Implications for risk stratification and frontline therapies in pancreatic cancer. Computational and Structural Biotechnology Journal, 2022, 20, 1154-1167.	4.1	12
17	The Efficacy of Drug-eluting Bead Transarterial Chemoembolization Loaded With Oxaliplatin for the Treatment of Stage III-IV Non-small-cell Lung Cancer. Academic Radiology, 2022, 29, 1641-1646.	2.5	2
18	Integrated Analysis of Multi-Omics Alteration, Immune Profile, and Pharmacological Landscape of Pyroptosis-Derived IncRNA Pairs in Gastric Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 816153.	3.7	15

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19	Gene Expression Profile Reveals a Prognostic Signature of Non–MSI-H/pMMR Colorectal Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 790214.	3.7	5
20	TP53 /KRAS Co-Mutations Create Divergent Prognosis Signatures in Intrahepatic Cholangiocarcinoma. Frontiers in Genetics, 2022, 13, 844800.	2.3	4
21	Establishing a jugular-femoral venous route for recanalization of complicated inferior vena cava in Budd–Chiari Syndrome after transfemoral access failure. Scientific Reports, 2022, 12, 3903.	3.3	0
22	Development and Validation of Ischemic Events Related Signature After Carotid Endarterectomy. Frontiers in Cell and Developmental Biology, 2022, 10, 794608.	3.7	5
23	Intraoperative cone beam computed tomography of tracheal stenting for stenosis and fistula diseases: a retrospective cohort study. Quantitative Imaging in Medicine and Surgery, 2022, 12, 2709-2720.	2.0	1
24	The zone II aorta is not a forbidden zone for occlusion in women with morbidly adherent placenta. Archives of Gynecology and Obstetrics, 2022, 306, 977-981.	1.7	3
25	Customised Y-shaped self-expandable covered metallic stent with a dead end for the treatment of bronchopleural fistula. Thorax, 2022, 77, 1048-1049.	5.6	3
26	Feasibility of drug-eluting embolics chemoembolization for the management of recurrent/advanced head and neck cancer. Journal of Vascular and Interventional Radiology, 2022, , .	0.5	6
27	Transarterial chemoembolization of unresectable renal cell carcinoma with doxorubicin-loaded CalliSpheres drug-eluting beads. Scientific Reports, 2022, 12, 8136.	3.3	11
28	Vacuum sealing drainage combined with naso-intestinal and gastric decompression tubes for the treatment of esophagogastrostomy neck fistula. Journal of Cardiothoracic Surgery, 2022, 17, .	1.1	3
29	Preliminary outcomes of raltitrexed eluting bead-transarterial chemoembolization using Callispheres® beads for gastrointestinal adenocarcinoma liver metastasis. World Journal of Surgical Oncology, 2022, 20, .	1.9	7
30	Transcatheter Arterial Chemoembolization Combined with Simultaneous Cone-beam Computed Tomography-guided Microwave Ablation in the Treatment of Small Hepatocellular Carcinoma: Clinical Experiences From 50 Procedures. Academic Radiology, 2021, 28, S64-S70.	2.5	10
31	Fabrication of Hydroxypropyl Chitosan/Soy Protein Isolate Hydrogel for Effective Hemorrhage Control. Tissue Engineering - Part A, 2021, 27, 788-795.	3.1	16
32	Managing occluded stents in biliary obstruction using radiofrequency ablation combined with 125I-strand brachytherapy. Diagnostic and Interventional Radiology, 2021, 27, 79-84.	1.5	0
33	Green fabrication of seedbed-like Flammulina velutipes polysaccharides–derived scaffolds accelerating full-thickness skin wound healing accompanied by hair follicle regeneration. International Journal of Biological Macromolecules, 2021, 167, 117-129.	7. 5	16
34	Clinical Outcomes After Selective Renal Artery Embolization Combined With DynaCT-Guided Microwave Ablation for T1a Renal-Cell Carcinoma: Case Series. Clinical Genitourinary Cancer, 2021, 19, e1-e5.	1.9	3
35	Comparison of the efficacy of prophylactic balloon occlusion of the abdominal aorta at or below the level of the renal artery in women with placenta accreta undergoing cesarean section. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2427-2434.	1.5	16
36	Comment on "The effectiveness of prophylactic internal iliac artery balloon occlusion in the treatment of patients with pernicious placenta previa coexisting with placenta accreta― Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 1685-1685.	1.5	2

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37	Roles of Bile-Derived Exosomes in Hepatobiliary Disease. BioMed Research International, 2021, 2021, 1-14.	1.9	6
38	Comparison of Percutaneous Transluminal Angiography With or Without Catheter-Directed Thrombolysis for Chronic Femoropopliteal Occlusive Disease. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110050.	1.7	0
39	Transarterial chemoembolization with doxorubicin-loaded beads for inoperable or recurrent colorectal cancer. Abdominal Radiology, 2021, 46, 2833-2838.	2.1	16
40	Making timely remedial measures after TACE based on the results of cone-beam CT liver perfusion. International Journal of Hyperthermia, 2021, 38, 428-436.	2.5	4
41	Comment on the Manuscript "Treatment of Intermediate-Stage Hepatocellular Carcinoma in Japan: Position of Curative Therapies― Liver Cancer, 2021, 10, 161-162.	7.7	0
42	Investigation of a novel brachytherapy ureteral stent: trial studies on normal beagle dogs. Journal of Cancer Research and Clinical Oncology, 2021, 147, 1115-1123.	2.5	7
43	A novel immune classification reveals distinct immune escape mechanism and genomic alterations: implications for immunotherapy in hepatocellular carcinoma. Journal of Translational Medicine, 2021, 19, 5.	4.4	66
44	Long-term outcomes of tracheal stents removal under fluoroscopy guidance: comparison of tracheal fistulas and tracheal stenosis. BMC Pulmonary Medicine, 2021, 21, 14.	2.0	0
45	The application of barium oesophagography in patients with suspected tracheo-oesophageal fistula: preferred or avoided?. European Respiratory Review, 2021, 30, 200358.	7.1	0
46	Clinical study of transjugular intrahepatic portosystemic shunt combined with AngioJet thrombectomy for acute portal vein thrombosis in non-cirrhosis. Medicine (United States), 2021, 100, e24465.	1.0	0
47	TTN/OBSCN â€`Doubleâ€Hit' predicts favourable prognosis, â€`immuneâ€hot' subtype and potentially be immunotherapeutic efficacy in colorectal cancer. Journal of Cellular and Molecular Medicine, 2021, 25, 3239-3251.	tter 3.6	34
48	Pirarubicin-loaded CalliSpheres® drug-eluting beads for the treatment of patients with stage III–IV lung cancer. Acta Radiologica, 2021, , 028418512199429.	1.1	18
49	Clinical evaluation the success rate and complications of fluoroscopically guided removal of tracheal tube metallic stents. Journal of Cardiothoracic Surgery, 2021, 16, 54.	1.1	O
50	Effectiveness and safety of a newly designed partially covered tracheal metallic Y-shaped stent for the treatment of high cervical gastro-tracheal or tracheo-esophageal fistula. Medicine (United States), 2021, 100, e25132.	1.0	0
51	The Identification and Validation of Two Heterogenous Subtypes and a Risk Signature Based on Ferroptosis in Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 619242.	2.8	48
52	Percutaneous transluminal stenting for superior vena cava syndrome caused by malignant tumors: a single-center retrospective study. Journal of Cardiothoracic Surgery, 2021, 16, 39.	1.1	3
53	Metformin attenuates synergic effect of diabetes mellitus and <i>Helicobacter pylori</i> infection on gastric cancer cells proliferation by suppressing PTEN expression. Journal of Cellular and Molecular Medicine, 2021, 25, 4534-4542.	3.6	9
54	Image-guided microwave ablation of hepatocellular carcinoma (â‰\$.0 cm): is MR guidance more effective than CT guidance?. BMC Cancer, 2021, 21, 366.	2.6	12

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55	Genomic Alteration Characterization in Colorectal Cancer Identifies a Prognostic and Metastasis Biomarker: FAM83A IDO1. Frontiers in Oncology, 2021, 11, 632430.	2.8	32
56	Clinical outcomes of doxorubicin-eluting CalliSpheres \hat{A}^{\otimes} beads-transarterial chemoembolization for unresectable or recurrent esophageal carcinoma. BMC Gastroenterology, 2021, 21, 231.	2.0	16
57	Coil-assisted retrograde transvenous obliteration for gastric varices in a Chinese case. Journal of Interventional Medicine, 2021, 4, 94-96.	0.5	0
58	Commentary: Stereotactic Body Radiotherapy vs. Radiofrequency Ablation in the Treatment of Hepatocellular Carcinoma: A Meta-Analysis. Frontiers in Oncology, 2021, 11, 633417.	2.8	0
59	Role of LncRNAs in the Epithelial-Mesenchymal Transition in Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 690800.	2.8	7
60	Arsenic trioxide-loaded CalliSpheres: InÂvitro study of drug release and antitumor activity, and inÂvivo study of pharmacokinetics, treatment efficacy and safety in liver cancer. Oncology Reports, 2021, 46, .	2.6	6
61	Association of RYR2 Mutation With Tumor Mutation Burden, Prognosis, and Antitumor Immunity in Patients With Esophageal Adenocarcinoma. Frontiers in Genetics, 2021, 12, 669694.	2.3	34
62	More details are needed about the use of propensity score matching analysis. Gastrointestinal Endoscopy, 2021, 93, 1203-1204.	1.0	1
63	Clinical Outcomes of Transarterial Embolization in the Treatment of Pulmonary Sequestration. CardioVascular and Interventional Radiology, 2021, 44, 1491-1496.	2.0	1
64	In Regard to Kimura etÂal. International Journal of Radiation Oncology Biology Physics, 2021, 110, 615-616.	0.8	1
65	Biocompatible and antibacterial soy protein isolate/quaternized chitosan composite sponges for acute upper gastrointestinal hemostasis. International Journal of Energy Production and Management, 2021, 8, rbab034.	3.7	14
66	Loading and sustained release of sodium alginate membranes on pyridirubicin chloride. Materials Research Express, 2021, 8, 065402.	1.6	1
67	Establishment and experimental validation of an immune miRNA signature for assessing prognosis and immune landscape of patients with colorectal cancer. Journal of Cellular and Molecular Medicine, 2021, 25, 6874-6886.	3.6	29
68	Circular RNA hsa_circ_0000277 sequesters miR-4766-5p to upregulate LAMA1 and promote esophageal carcinoma progression. Cell Death and Disease, 2021, 12, 676.	6.3	36
69	Comprehensive Molecular Analyses of a Novel Mutational Signature Classification System with Regard to Prognosis, Genomic Alterations, and Immune Landscape in Glioma. Frontiers in Molecular Biosciences, 2021, 8, 682084.	3.5	29
70	CELF2 is a candidate prognostic and immunotherapy biomarker in tripleâ€negative breast cancer and lung squamous cell carcinoma: A panâ€cancer analysis. Journal of Cellular and Molecular Medicine, 2021, 25, 7559-7574.	3.6	11
71	Clinical Significance and Inflammatory Landscape of aNovel Recurrence-Associated Immune Signature in Stage II/III Colorectal Cancer. Frontiers in Immunology, 2021, 12, 702594.	4.8	36
72	Development and clinical validation of a novel six-gene signature for accurately predicting the recurrence risk of patients with stage II/III colorectal cancer. Cancer Cell International, 2021, 21, 359.	4.1	28

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73	PSMC2/ITGA6 axis plays critical role in the development and progression of hepatocellular carcinoma. Cell Death Discovery, 2021, 7, 217.	4.7	11
74	Screening Prognosis-Related IncRNAs Based on WGCNA to Establish a New Risk Score for Predicting Prognosis in Patients with Hepatocellular Carcinoma. Journal of Immunology Research, 2021, 2021, 1-20.	2.2	6
75	Efficacy and Safety of the Arsenic Trioxide/Lipiodol Emulsion in the Transcatheter Arterial Chemoembolization Combined with Apatinib in the Treatment of Advanced Hepatocellular Carcinoma. Canadian Journal of Gastroenterology and Hepatology, 2021, 2021, 1-9.	1.9	4
76	Occurrence, Related Factors and Prognostic Value of Vascular Lake in Hepatocellular Carcinoma Patients Treated with Drug-Eluting Bead Transarterial Chemoembolization. OncoTargets and Therapy, 2021, Volume 14, 4659-4670.	2.0	4
77	Clinical outcomes of uterine arterial chemoembolization with drug-eluting beads for advanced-stage or recurrent cervical cancer. Abdominal Radiology, 2021, 46, 5715-5722.	2.1	14
78	Distinct tumour antigen-specific T-cell immune response profiles at different hepatocellular carcinoma stages. BMC Cancer, 2021, 21, 1007.	2.6	6
79	Clinical outcomes of large diameter balloon angioplasty for Budd-Chiari syndrome with inferior vena cava involvement. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 1168-1177.	1.6	2
80	Comprehensive Molecular Analyses of a Six-Gene Signature for Predicting Late Recurrence of Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 732447.	2.8	8
81	Clinical Application Value of Circulating Cell-free DNA in Hepatocellular Carcinoma. Frontiers in Molecular Biosciences, 2021, 8, 736330.	3.5	10
82	Antibacterial and antihyperplasia polylactic acid/silver nanoparticles nanofiber membrane-coated airway stent for tracheal stenosis. Colloids and Surfaces B: Biointerfaces, 2021, 206, 111949.	5.0	18
83	Zr-Porphyrin Metal–Organic Framework-Based Photocatalytic Self-Cleaning Membranes for Efficient Dye Removal. Industrial & Engineering Chemistry Research, 2021, 60, 1850-1858.	3.7	41
84	Hypoxia Molecular Characterization in Hepatocellular Carcinoma Identifies One Risk Signature and Two Nomograms for Clinical Management. Journal of Oncology, 2021, 2021, 1-20.	1.3	26
85	Arsenic trioxide-eluting electrospun nanofiber-covered self-expandable metallic stent reduces granulation tissue hyperplasia in rabbit trachea. Biomedical Materials (Bristol), 2021, 16, 015013.	3.3	6
86	Degeneration and Regeneration of Smooth Muscle Cells in Two Different Abdominal Aortic Aneurysm Models in Rabbits. Annals of Vascular Surgery, 2021, , .	0.9	1
87	Comprehensive Treatment of Trans-Arterial Chemoembolization Plus Lenvatinib Followed by Camrelizumab for Advanced Hepatocellular Carcinoma Patients. Frontiers in Pharmacology, 2021, 12, 709060.	3.5	30
88	Derivation and Clinical Validation of a Redox-Driven Prognostic Signature for Colorectal Cancer. Frontiers in Oncology, 2021, 11, 743703.	2.8	4
89	Computational Recognition and Clinical Verification of TGF- \hat{l}^2 -Derived miRNA Signature With Potential Implications in Prognosis and Immunotherapy of Intrahepatic Cholangiocarcinoma. Frontiers in Oncology, 2021, 11, 757919.	2.8	22
90	Epigenetic Signaling of Cancer Stem Cells During Inflammation. Frontiers in Cell and Developmental Biology, 2021, 9, 772211.	3.7	12

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91	Efficacy and Safety of Drug-Eluting Bead Bronchial Arterial Chemoembolization Plus Anlotinib in Patients With Advanced Non-small-Cell Lung Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 768943.	3.7	7
92	Fluoroscopic Removal of Embedded Esophageal Self-Expanding Metal Stents: Stent-in-Stent Combined with Guidewire Lasso Technique. Annals of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	1
93	I seed implantation brachytherapy for glottic carcinoma: an experimental and clinical study. American Journal of Cancer Research, 2021, 11, 1321-1334.	1.4	0
94	Comparison of three kinds of self-expandable metallic stents induced granulation tissue hyperplasia in the rabbit trachea. Scientific Reports, 2021, 11, 23115.	3.3	3
95	Vancomycin-Loaded Polycaprolactone Electrospinning Nanofibers Modulate the Airway Interfaces to Restrain Tracheal Stenosis. Frontiers in Bioengineering and Biotechnology, 2021, 9, 760395.	4.1	9
96	Tumor suppressor gene mutations correlate with prognosis and immunotherapy benefit in hepatocellular carcinoma. International Immunopharmacology, 2021, 101, 108340.	3.8	23
97	Immune Landscape Refines the Classification of Colorectal Cancer With Heterogeneous Prognosis, Tumor Microenvironment and Distinct Sensitivity to Frontline Therapies. Frontiers in Cell and Developmental Biology, 2021, 9, 784199.	3.7	13
98	Comparison of Treatment Response, Survival Profiles, as Well as Safety Profiles Between CalliSpheres® Microsphere Transarterial Chemoembolization and Conventional Transarterial Chemoembolization in Huge Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 793581.	2.8	9
99	Molecular Characterization and Clinical Relevance of ALDH2 in Human Cancers. Frontiers in Medicine, 2021, 8, 832605.	2.6	4
100	Somatic mutations in homologous recombination pathway predict favourable prognosis after immunotherapy across multiple cancer types. Clinical and Translational Medicine, 2021, 11, e619.	4.0	31
101	Circular RNA HIPK3 induces cell proliferation and inhibits apoptosis in non-small cell lung cancer through sponging miR-149. Cancer Biology and Therapy, 2020, 21, 113-121.	3.4	56
102	A small bifurcated self-expanding metallic stent for malignant bronchial fistula or severe stenosis around the upper left carina. Acta Radiologica, 2020, 61, 613-619.	1.1	1
103	Safety and Efficacy of Drug-Eluting Bead Transarterial Chemoembolization Combined with Apatinib in Patients with Advanced Hepatocellular Carcinoma. Academic Radiology, 2020, 27, 704-709.	2.5	21
104	Self-expanding segmental radioactive metal stents for palliation of malignant esophageal strictures. Acta Radiologica, 2020, 61, 921-926.	1.1	11
105	Assessment of efficacy and safety of the transcatheter arterial chemoembolization with or without apatinib in the treatment of large hepatocellular carcinoma. Cancer Chemotherapy and Pharmacology, 2020, 85, 69-76.	2.3	11
106	Gallbladder Hematocele with Incomplete Colon Obstruction Secondary to Hepatic Artery Pseudoaneurysm Following Blunt Abdominal Trauma. Journal of Pediatrics, 2020, 216, 241-241.e1.	1.8	0
107	Evaluation of the Physiological Changes in the Central Airway on Multi-Detector Computed Tomography. Respiration, 2020, 99, 771-778.	2.6	3
108	Three-tube method and covered metallic stent for the treatment of anastomotic leakage after esophagectomy. BMC Gastroenterology, 2020, 20, 330.	2.0	5

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109	Re: Chen S, Shi M, Shen L, etÂal. Microwave ablation versus sorafenib for intermediate-stage hepatocellular carcinoma with transcatheter arterial chemoembolization refractoriness: a propensity score matching analysis. Int J hyperthermia 2020. International Journal of Hyperthermia, 2020, 37, 1312-1312.	2.5	0
110	Curcumin inhibits the growth of tripleâ€negative breast cancer cells by silencing EZH2 and restoring DLC1 expression. Journal of Cellular and Molecular Medicine, 2020, 24, 10648-10662.	3.6	37
111	Covered metallic stent for the treatment of malignant esophageal fistula combined with stricture. BMC Gastroenterology, 2020, 20, 248.	2.0	4
112	Histopathology of inferior vena cava obstruction in Budd–Chiari syndrome by clamp biopsy. Journal of International Medical Research, 2020, 48, 030006052094043.	1.0	2
113	Clinical outcomes and quality of life in patients with acute and subacute type B aortic dissection after thoracic endovascular aortic repair. Journal of International Medical Research, 2020, 48, 030006052094550.	1.0	4
114	A commentary on "The efficacy of microwave ablation versus liver resection in the treatment of hepatocellular carcinoma and liver metastases: A systematic review and meta-analysis―(Int J Surg) Tj ETQq0 0 0	Org&∏r∫Ov	erl o ck 10 Tf 5
115	Novel miRNA Predicts Survival and Prognosis of Cholangiocarcinoma Based on RNA-seq Data and In Vitro Experiments. BioMed Research International, 2020, 2020, 1-14.	1.9	14
116	Combined use of microwave ablation and cell immunotherapy induces nonspecific immunity of hepatocellular carcinoma model mice. Cell Cycle, 2020, 19, 3595-3607.	2.6	32
117	Successful percutaneous transvenous retrieval of intravascular fractured port catheter: a single center experience. Journal of Cardiothoracic Surgery, 2020, 15, 101.	1.1	7
118	Single Y-shaped tracheal self-expandable metallic stent for emergent carinal stenosis combined with stenosis of the right main and intermediate bronchi. Medicine (United States), 2020, 99, e20498.	1.0	2
119	Management of thoracogastric airway fistula after esophagectomy for esophageal cancer: A systematic literature review. Journal of International Medical Research, 2020, 48, 030006052092602.	1.0	12
120	Clinical outcomes of transarterial chemotherapy and embolization for vaginal cancer. Journal of Obstetrics and Gynaecology Research, 2020, 46, 924-930.	1.3	2
121	Brachytherapy Combined With or Without Hormone Therapy for Localized Prostate Cancer: A Meta-Analysis and Systematic Review. Frontiers in Oncology, 2020, 10, 169.	2.8	2
122	Long-term follow-up of abdominal aortic balloon occlusion for the treatment of pernicious placenta previa with placenta accreta. Journal of Interventional Medicine, 2020, 3, 34-36.	0.5	3
123	Choriocarcinoma metastasis in the left atrium. European Heart Journal, 2020, 41, 2628-2628.	2.2	2
124	Tracheal squamous cell papilloma with an aberrant artery in the stalk. Thorax, 2020, 75, 435-435.	5.6	0
125	Superselective embolization for high-flow priapism refractory to medical and surgical treatments. BMC Urology, 2020, 20, 79.	1.4	3
126	Clinical Efficacy of Stent in Patients with Cervical Esophageal and/or Hypopharyngeal Stenosis after Total Laryngectomy. Otolaryngology - Head and Neck Surgery, 2020, 162, 776-779.	1.9	2

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127	Clinical outcomes of self-expandable metallic stents for malignant obstructive atelectasis. Scientific Reports, 2020, 10, 3600.	3.3	10
128	Radioactive feeding tube in the palliation of esophageal malignant obstruction. Radiologia Medica, 2020, 125, 544-550.	7.7	7
129	Placement of a newly designed partially covered T- or Y-configured self-expanding metallic stent for hilar biliary obstruction: technical note. Radiologia Medica, 2020, 125, 999-1007.	7.7	2
130	A newly designed biliary brachytherapy drainage catheter for patients with malignant biliary obstruction. Journal of Cancer Research and Therapeutics, 2020, 16, 286-291.	0.9	6
131	Antitumor properties of arsenic trioxide-loaded CalliSpheres microspheres by transarterial chemoembolization in VX2 liver tumor rabbits: suppression of tumor growth, angiogenesis, and metastasis and elongation of survival. American Journal of Translational Research (discontinued), 2020. 12. 5511-5524.	0.0	1
132	Long-Term Outcomes of Endoluminal Sharp Recanalization of Occluded Inferior Vena Cava in Budd-Chiari Syndrome. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 309-315.	1.0	7
133	Interventional radiology protocol for treatment of esophagogastric anastomotic leakage. Radiologia Medica, 2019, 124, 1253-1261.	7.7	12
134	Assessing the risk of bias and publication bias should be integral parts of the systematic review. European Journal of Cancer, 2019, 118, 187-188.	2.8	0
135	Association of glutathione-S-transferase p1 gene promoter methylation and the incidence of prostate cancer: a systematic review and meta-analysis. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1939-1948.	2.5	12
136	Comment on Y Wei et al.: Comparison of Efficacy between Internal Iliac Artery and Abdominal Aorta Balloon Occlusions in Pernicious Placenta Previa Patients with Placenta Accrete. Gynecologic and Obstetric Investigation, 2019, 84, 623-624.	1.6	4
137	Intermediate bronchial fistula caused by mediastinal drainage tube compression and fungal infection: a case report. Journal of Cardiothoracic Surgery, 2019, 14, 190.	1.1	0
138	Bronchopleural Fistula Cured by Customized Airway Metallic Stent. Chest, 2019, 156, 1031.	0.8	2
139	Mechanical characterizations of braided composite stents made of helical polyethylene terephthalate strips and NiTi wires. Nanotechnology Reviews, 2019, 8, 168-174.	5.8	14
140	Clinical outcomes of metallic Y-shaped covered stents for bronchopleural fistula around upper carina after lobectomy. BMC Pulmonary Medicine, 2019, 19, 199.	2.0	4
141	Enteroscopyâ€'ERCP Cannot Replace the Role of Percutaneous Transhepatic Biliary Drains in Treating Biliaryâ€'Enteric Anastomotic Strictures. Digestive Diseases and Sciences, 2019, 64, 3672-3673.	2.3	0
142	Application of abdominal aortic balloon occlusion followed by uterine artery embolization for the treatment of pernicious placenta previa complicated with placenta accreta during cesarean section. Journal of Interventional Medicine, 2019, 2, 113-117.	0.5	3
143	The Effect of a Subsequent Pregnancy After Ovarian Vein Embolization in Patients with Infertility Caused by Pelvic Congestion Syndrome. Academic Radiology, 2019, 26, 1373-1377.	2.5	24
144	Long-term outcome and quality of life in patients with iliac vein compression syndrome after endovascular treatment. Phlebology, 2019, 34, 536-542.	1.2	7

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145	Prophylactic Occlusion Balloon Placement in the Abdominal Aorta Combined with Uterine or Ovarian Artery Embolization for the Prevention of Cesarean Hysterectomy Due to Placenta Accreta: A Retrospective Study. CardioVascular and Interventional Radiology, 2019, 42, 829-834.	2.0	18
146	The Interaction Between IncRNA SNHG1 and miR-140 in Regulating Growth and Tumorigenesis via the TLR4/NF-ÎB Pathway in Cholangiocarcinoma. Oncology Research, 2019, 27, 663-672.	1.5	22
147	A novel fully covered self-expandable segmental metallic stents for the treatment of refractory esophageal stenosis. Journal of Thoracic Disease, 2019, 11, 1363-1369.	1.4	9
148	Treatment of aortic thrombosis with retrievable stent filter and thrombolysis: a case report. BMC Cardiovascular Disorders, 2019, 19, 54.	1.7	1
149	Letter about outcome differences between recanalized malignant central airway obstruction from endoluminal disease versus extrinsic compression. Lasers in Medical Science, 2019, 34, 1723-1723.	2.1	0
150	Re: Thomas Van den Broeck, Roderick C.N. van den Bergh, Nicolas Arfi, et al. Prognostic Value of Biochemical Recurrence Following Treatment with Curative Intent for Prostate Cancer: A Systematic Review. Eur Urol 2019;75:967–87. European Urology, 2019, 76, e15.	1.9	0
151	MicroRNA-451 inhibits vascular smooth muscle cell migration and intimal hyperplasia after vascular injury via Ywhaz/p38 MAPK pathway. Experimental Cell Research, 2019, 379, 214-224.	2.6	15
152	Does patient-specific 3-dimensionally engineered silicone Y stent really have perfect alignment with the mucosa?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e301.	0.8	1
153	Combined Y-Shaped Covered Metallic Stents for Gastrobronchial Fistulas Involving the Right Intermediate Bronchus. CardioVascular and Interventional Radiology, 2019, 42, 927-930.	2.0	1
154	Combined airway and esophageal stents implantation for malignant tracheobronchial and esophageal disease. Medicine (United States), 2019, 98, e14169.	1.0	6
155	Modified Type of Double-Covered Self-Expandable Segmental Metallic Stents for Palliation of Esophageal Fistula. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 875-879.	1.0	7
156	Experimental evaluation of self-expandable metallic tracheobronchial stents. Nanotechnology Reviews, 2019, 8, 136-142.	5.8	1
157	Interventional Protocol for Treatment of Complications after Esophagojejunostomy for Esophagogastric Carcinoma. Gastroenterology Research and Practice, 2019, 2019, 1-10.	1.5	5
158	Regarding "Long-Term Evaluation of Percutaneous Groin Access for EVAR― CardioVascular and Interventional Radiology, 2019, 42, 158-158.	2.0	0
159	Metallic stent insertion and removal for post-tracheotomy and post-intubation tracheal stenosis. Radiologia Medica, 2019, 124, 191-198.	7.7	8
160	Multiple Bifurcated Covered Self-Expanding Metallic Stents for Complex Tracheobronchial Fistulas or Stenosis. CardioVascular and Interventional Radiology, 2019, 42, 426-432.	2.0	5
161	Expression levels of serum miRNA-195 in different types of patients with cholangiocarcinoma and its value to determine the prognosis thereof. Oncology Letters, 2018, 15, 5947-5951.	1.8	5
162	MicroRNA-320 Enhances Radiosensitivity of Glioma Through Down-Regulation of Sirtuin Type 1 by Directly Targeting Forkhead Box Protein M1. Translational Oncology, 2018, 11, 205-212.	3.7	22

#	Article	IF	CITATIONS
163	Agitation thrombolysis and catheter-directed thrombolysis for normotensive patients with acute pulmonary thromboembolism. Radiologia Medica, 2018, 123, 338-344.	7.7	2
164	DACH1 antagonizes CXCL8 to repress tumorigenesis of lung adenocarcinoma and improve prognosis. Journal of Hematology and Oncology, 2018, 11, 53.	17.0	72
165	Customized airway stenting for bronchopleural fistula after pulmonary resection by interventional technique: single-center study of 148 consecutive patients. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4116-4124.	2.4	42
166	Overexpression of Sirtuin2 prevents high glucose-induced vascular endothelial cell injury by regulating the p53 and NF-l ^o B signaling pathways. Biotechnology Letters, 2018, 40, 271-278.	2.2	14
167	Knockdown of LncRNA ANRIL suppresses cell proliferation, metastasis, and invasion via regulating miR-122-5p expression in hepatocellular carcinoma. Journal of Cancer Research and Clinical Oncology, 2018, 144, 205-214.	2.5	108
168	Knockdown of LncRNA PVT1 inhibits tumorigenesis in non-small-cell lung cancer by regulating miR-497 expression. Experimental Cell Research, 2018, 362, 172-179.	2.6	58
169	Excellent long-term outcomes of endovascular treatment in budd–chiari syndrome with hepatic veins involvement. Medicine (United States), 2018, 97, e12944.	1.0	15
170	Metallic small y stent placement at primary right carina for bronchial disease. BMC Pulmonary Medicine, 2018, 18, 182.	2.0	6
171	Hemodynamics and pathology of an enlarging abdominal aortic aneurysm model in rabbits. PLoS ONE, 2018, 13, e0205366.	2.5	6
172	Chinese expert consensus on diagnosis and management of acquired respiratoryâ€digestive tract fistulas. Thoracic Cancer, 2018, 9, 1544-1555.	1.9	15
173	Regarding "Percutaneous Antegrade Colonic Stent Insertion Using a Proximal Trans-peritoneal Colopexy Technique― CardioVascular and Interventional Radiology, 2018, 41, 1632-1632.	2.0	1
174	Percutaneous Transhepatic Hepatic Vein Angioplasty in Budd–Chiari Syndrome After Transvenous Failure. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 1346-1351.	1.0	4
175	Comparison of retrievable stents and permanent stents for Budd–Chiari syndrome due to obstructive inferior vena cava. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 2015-2021.	2.8	15
176	Migration resistance of esophageal stents: The role of stent design. Computers in Biology and Medicine, 2018, 100, 43-49.	7.0	22
177	Resveratrol alleviates early brain injury following subarachnoid hemorrhage: possible involvement of the AMPK/SIRT1/autophagy signaling pathway. Biological Chemistry, 2018, 399, 1339-1350.	2.5	38
178	Intermittent aortic balloon occlusion combined with cesarean section for the treatment of patients with placenta previa complicated by placenta accreta: A retrospective study. Journal of Obstetrics and Gynaecology Research, 2018, 44, 1752-1760.	1.3	16
179	Percutaneous nephrolithotripsy: C-arm CT with 3D virtual navigation in non-dilated renal collecting systems. Diagnostic and Interventional Radiology, 2018, 24, 17-22.	1.5	15
180	Long-term Outcome of Recoverable stents for Budd-Chiari syndrome Complicated with Inferior Vena Cava Thrombosis. Scientific Reports, 2018, 8, 7393.	3.3	10

#	Article	IF	Citations
181	Biomarkers for predicting efficacy of PD-1/PD-L1 inhibitors. Molecular Cancer, 2018, 17, 129.	19.2	536
182	Rabbit aortic aneurysm model with enlarging diameter capable of better mimicking human aortic aneurysm disease. PLoS ONE, 2018, 13, e0198818.	2.5	5
183	LncRNA MALAT1 promotes tumor growth and metastasis by targeting miR-124/foxq1 in bladder transitional cell carcinoma (BTCC). American Journal of Cancer Research, 2018, 8, 748-760.	1.4	30
184	Negative pressure catheter drainage and jejunal feeding for descending necrotizing mediastinitis by interventional techniques: a retrospective study. Journal of Interventional Medicine, 2018, 1, 106-111.	0.5	0
185	Novel esophageal stent for treatment of cervical anastomotic leakage after esophagectomy. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 5024-5031.	2.4	9
186	Discovery and mechanism of action of Novel Baicalein modified derivatives as potent antihepatitis agent. Virology, 2017, 507, 199-205.	2.4	6
187	Customized Hinged Covered Metallic StentsÂfor the Treatment of Benign Main Bronchial Stenosis. Annals of Thoracic Surgery, 2017, 104, 420-425.	1.3	18
188	Transauricular intra-arterial and intravenous digital subtraction angiography for abdominal aortic aneurysm imaging in a rabbit model. Annals of Medicine and Surgery, 2017, 18, 24-27.	1.1	3
189	Long non-coding RNA H19 promotes the proliferation and invasion of breast cancer through upregulating DNMT1 expression by sponging miR-152. Journal of Biochemical and Molecular Toxicology, 2017, 31, e21933.	3.0	80
190	Sulforaphene enhances radiosensitivity of hepatocellular carcinoma through suppression of the NFâ€₽B pathway. Journal of Biochemical and Molecular Toxicology, 2017, 31, e21917.	3.0	22
191	Chimeric antigen receptor T cells: a novel therapy for solid tumors. Journal of Hematology and Oncology, 2017, 10, 78.	17.0	232
192	miR-3940-5p Functions as a Tumor Suppressor in Non–Small Cell Lung Cancer Cells by Targeting Cyclin D1 and Ubiquitin Specific Peptidase-28. Translational Oncology, 2017, 10, 80-89.	3.7	26
193	Clinical role of guidance by C-arm CT for 125I brachytherapy on pulmonary tumors. Radiologia Medica, 2017, 122, 829-836.	7.7	6
194	Targeting interlukin-6 to relieve immunosuppression in tumor microenvironment. Tumor Biology, 2017, 39, 101042831771244.	1.8	55
195	Individualized airway-covered stent implantation therapy for thoracogastric airway fistula after esophagectomy. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 1713-1718.	2.4	21
196	C-arm cone-beam computed tomography with stereotactic needle guidance for percutaneous adrenal biopsy: initial experience. Acta Radiologica, 2017, 58, 617-624.	1.1	10
197	Awake emergency endotracheal intubation using sheath-assisted technique for patients having malignant tracheal stenosis under fluoroscopy guidance: a retrospective study. Acta Radiologica, 2017, 58, 430-434.	1.1	3
198	Placement of a Newly Designed Y-Configured Bilateral Self-Expanding Metallic Stent for Hilar Biliary Obstruction: A Pilot Study. Digestive Diseases and Sciences, 2017, 62, 253-263.	2.3	8

#	Article	IF	CITATIONS
199	Fluid-Structure Interaction in Abdominal Aortic Aneurysm: Effect of Modeling Techniques. BioMed Research International, 2017, 2017, 1-10.	1.9	37
200	The influence of liposomal quercetin on liver damage induced by microwave ablation. Scientific Reports, 2017, 7, 12677.	3.3	6
201	The antitumor effect of arsenic trioxide on hepatocellular carcinoma is enhanced by andrographolide. Oncotarget, 2017, 8, 90905-90915.	1.8	12
202	Study of self-expandable metallic stent placement intraluminal 125I seed strands brachytherapy of malignant biliary obstruction. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 4996-5005.	2.4	41
203	microRNA-200a silencing protects neural stem cells against cerebral ischemia/reperfusion injury. PLoS ONE, 2017, 12, e0172178.	2.5	23
204	Prognosis of surgery combined with different adjuvant therapies in esophageal cancer treatment: a network meta-analysis. Oncotarget, 2017, 8, 36339-36353.	1.8	9
205	miR-106b regulates the 5-fluorouracil resistance by targeting Zbtb7a in cholangiocarcinoma. Oncotarget, 2017, 8, 52913-52922.	1.8	18
206	Genetic association between 1425G/A SNP in PRKCH and hypertrophic cardiomyopathy in a Chinese population. Oncotarget, 2017, 8, 114839-114844.	1.8	10
207	Role of microRNAs in the metastasis of non-small cell lung cancer. Frontiers in Bioscience - Landmark, 2016, 21, 998-1005.	3.0	21
208	Y-configured metallic stent combined with 125 I seed strands cavity brachytherapy for a patient with type IV Klatskin tumor. Journal of Contemporary Brachytherapy, 2016, 4, 356-360.	0.9	8
209	Comment on â€~Endovascular Aneurysm Repair and Sealing (EVARS): A Useful Adjunct in Treating Challenging Morphology'. CardioVascular and Interventional Radiology, 2016, 39, 1215-1216.	2.0	1
210	Emergency endotracheal intubation under fluoroscopy guidance for patients with acute dyspnea or asphyxia. American Journal of Emergency Medicine, 2016, 34, 2177-2181.	1.6	1
211	The CXCL8-CXCR1/2 pathways in cancer. Cytokine and Growth Factor Reviews, 2016, 31, 61-71.	7.2	471
212	Synergistic anti-cancer effects of galangin and berberine through apoptosis induction and proliferation inhibition in oesophageal carcinoma cells. Biomedicine and Pharmacotherapy, 2016, 84, 1748-1759.	5.6	79
213	Flat detector cone-beam CT-guided percutaneous needle biopsy of mediastinal lesions: preliminary experience. Radiologia Medica, 2016, 121, 769-779.	7.7	6
214	Covered Stent Implantation in the Treatment of Tracheal Rupture after Thyroidectomy. Journal of Vascular and Interventional Radiology, 2016, 27, 1758-1761.	0.5	9
215	Placement of transnasal drainage catheter and covered esophageal stent for the treatment of perforated esophageal carcinoma with mediastinal abscess. Journal of Surgical Oncology, 2016, 114, 725-730.	1.7	15
216	Long Noncoding RNA HOTAIR Controls Cell Cycle by Functioning as a Competing Endogenous RNA in Esophageal Squamous Cell Carcinoma. Translational Oncology, 2016, 9, 489-497.	3.7	66

#	Article	IF	Citations
217	The expression profile and clinic significance of the SIX family in non-small cell lung cancer. Journal of Hematology and Oncology, 2016, 9, 119.	17.0	57
218	Flat detector C-arm CT-guided transthoracic needle biopsy of small (â‰2.0Âcm) pulmonary nodules: diagnostic accuracy and complication in 100 patients. Radiologia Medica, 2016, 121, 268-278.	7.7	14
219	Outcomes of Temporary Partially Covered Stent Placement for Benign Tracheobronchial Stenosis. CardioVascular and Interventional Radiology, 2016, 39, 1144-1151.	2.0	18
220	Sequential interventional treatment of right-sided lung cancer with complete lung atelectasis: A case report. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, e65-e67.	0.8	5
221	Mechanical thrombectomy with Solitaire AB stents for the treatment of intracranial venous sinus thrombosis. Acta Radiologica, 2016, 57, 1524-1530.	1.1	16
222	Letter by Bi et al Regarding Article, "Segmental Aortic Stiffening Contributes to Experimental Abdominal Aortic Aneurysm Development― Circulation, 2016, 133, e10.	1.6	2
223	3-Dimensional Printing Rapid Prototyping for Intracranial Aneurysm Coiling: A Good Example ofÂPrecise Medicine. World Neurosurgery, 2016, 86, 8.	1.3	3
224	Calreticulin Promotes Proliferation and Migration But Inhibits Apoptosis in Schwann Cells. Medical Science Monitor, 2016, 22, 4516-4522.	1.1	6
225	A Case-Control Study of Risk Factors of Abdominal Aortic Aneurysm. Heart Surgery Forum, 2016, 19, E224-E228.	0.5	8
226	Radiofrequency ablation versus 125I-seed brachytherapy for painful metastases involving the bone. Oncotarget, 2016, 7, 87523-87531.	1.8	18
227	microRNA-22 attenuates neuronal cell apoptosis in a cell model of traumatic brain injury. American Journal of Translational Research (discontinued), 2016, 8, 1895-902.	0.0	19
228	Correspondence on: "Therapeutic Prospect of Adipose-Derived Stromal Cells for Treatment of Abdominal Aortic Aneurysmâ€. Stem Cells and Development, 2015, 24, 1831-1832.	2.1	0
229	A rat model of aortic arch aneurysm with excellent survival. Asian Cardiovascular and Thoracic Annals, 2015, 23, 1141-1141.	0.5	0
230	Commentary on "Inhibition of interleukin-1beta decreases aneurysm formation and progression in a novel model of thoracic aortic aneurysms― Annals of Medicine and Surgery, 2015, 4, 233-234.	1.1	0
231	Letter regarding "Interference of doxycycline pretreatment in a model of abdominal aortic aneurysmsâ€. Cardiovascular Pathology, 2015, 24, 260-261.	1.6	2
232	Re: "Endovascular Aneurysm Sealing for the Treatment of Ruptured Abdominal Aortic Aneurysms― Journal of Endovascular Therapy, 2015, 22, 956-957.	1.5	2
233	Reply. Journal of Vascular Surgery, 2015, 62, 1385-1386.	1.1	0
234	Regarding "Elastase inhibitor AZD9668 treatment prevented progression of experimental abdominal aortic aneurysmsâ€, Journal of Vascular Surgery, 2015, 62, 1386.	1.1	0

#	Article	IF	CITATION
235	Novel experimental model of enlarging abdominal aortic aneurysm in rabbits. Journal of Vascular Surgery, 2015, 62, 1054-1063.	1.1	24
236	Radiofrequency ablation combined with transcatheter therapy in rabbit VX2 liver tumors: effects and histopathological characteristics. Acta Radiologica, 2015, 56, 87-96.	1.1	11
237	Initial Imaging Analysis of Budd-Chiari Syndrome in Henan Province of China: Most Cases Have Combined Inferior Vena Cava and Hepatic Veins Involvement. PLoS ONE, 2014, 9, e85135.	2.5	35
238	Comparison of Percutaneous Transhepatic Variceal Embolization (PTVE) Followed by Partial Splenic Embolization versus PTVE Alone for the Treatment of Acute Esophagogastric Variceal Massive Hemorrhage. Journal of Vascular and Interventional Radiology, 2014, 25, 1858-1865.	0.5	22
239	Evaluations of non-contrast enhanced MR venography with inflow inversion recovery sequence in diagnosing Budd–Chiari syndrome. Clinical Imaging, 2014, 38, 627-632.	1.5	8
240	Different Long-Term Outcomes of Abdominal Aortic Aneurysm and Intracranial Aneurysm Models: Hemodynamic Change may also Play an Essential Role in the Initiation and Progression of Abdominal Aortic Aneurysm in Rabbits. Cell Biochemistry and Biophysics, 2014, 70, 819-822.	1.8	4
241	A Novel Approach: Treatment of Bronchial Stump Fistula With a Plugged, Bullet-Shaped, Angled Stent. Annals of Thoracic Surgery, 2006, 81, 1867-1871.	1.3	43
242	ALOX12: A Novel Insight in Bevacizumab Response, Immunotherapy Effect, and Prognosis of Colorectal Cancer. Frontiers in Immunology, 0, 13, .	4.8	1