

Xin Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1234012/publications.pdf>

Version: 2024-02-01

72
papers

1,508
citations

361413

20
h-index

377865

34
g-index

88
all docs

88
docs citations

88
times ranked

1734
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of astrocytes in oxidative stress of central nervous system: A mixed blessing. <i>Cell Proliferation</i> , 2020, 53, e12781.	5.3	150
2	B7-H3 as a Novel CAR-T Therapeutic Target for Glioblastoma. <i>Molecular Therapy - Oncolytics</i> , 2019, 14, 279-287.	4.4	120
3	Tandem CAR-T cells targeting CD70 and B7-H3 exhibit potent preclinical activity against multiple solid tumors. <i>Theranostics</i> , 2020, 10, 7622-7634.	10.0	96
4	B7-H3-Targeted CAR-T Cells Exhibit Potent Antitumor Effects on Hematologic and Solid Tumors. <i>Molecular Therapy - Oncolytics</i> , 2020, 17, 180-189.	4.4	67
5	A Novel Nomogram and Risk Classification System Predicting the Cancer-Specific Survival of Patients with Initially Diagnosed Metastatic Esophageal Cancer: A SEER-Based Study. <i>Annals of Surgical Oncology</i> , 2019, 26, 321-328.	1.5	61
6	Lateral Meniscal Posterior Root Repair With Anterior Cruciate Ligament Reconstruction Better Restores Knee Stability. <i>American Journal of Sports Medicine</i> , 2019, 47, 59-65.	4.2	56
7	Comparison of Early and Delayed Open Reduction and Internal Fixation for Treating Closed Tibial Pilon Fractures. <i>Foot and Ankle International</i> , 2014, 35, 657-664.	2.3	53
8	Interleukin-7-loaded oncolytic adenovirus improves CAR-T cell therapy for glioblastoma. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2453-2465.	4.2	48
9	Curcumin exerts its tumor suppressive function via inhibition of NEDD4 oncoprotein in glioma cancer cells. <i>International Journal of Oncology</i> , 2017, 51, 467-477.	3.3	46
10	Bioactivity and safety of B7-H3-targeted chimeric antigen receptor T cells against anaplastic meningioma. <i>Clinical and Translational Immunology</i> , 2020, 9, e1137.	3.8	41
11	Administration of B7-H3 targeted chimeric antigen receptor-T cells induce regression of glioblastoma. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 125.	17.1	41
12	Potential of SARS-CoV-2 to Cause CNS Infection: Biologic Fundamental and Clinical Experience. <i>Frontiers in Neurology</i> , 2020, 11, 659.	2.4	38
13	Predicting severe acute radiation pneumonitis in patients with non-small cell lung cancer receiving postoperative radiotherapy: Development and internal validation of a nomogram based on the clinical and dose-volume histogram parameters. <i>Radiotherapy and Oncology</i> , 2019, 132, 197-203.	0.6	33
14	The prognostic implication of intraductal carcinoma of the prostate in metastatic castration-resistant prostate cancer and its potential predictive value in those treated with docetaxel or abiraterone as first-line therapy. <i>Oncotarget</i> , 2017, 8, 55374-55383.	1.8	30
15	Efficacy of B7-H3-Redirected BiTE and CAR-T Immunotherapies Against Extranodal Nasal Natural Killer/T Cell Lymphoma. <i>Translational Oncology</i> , 2020, 13, 100770.	3.7	29
16	Immunotherapy of glioblastoma: Recent advances and future prospects. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-16.	3.3	29
17	Low-Molecular-Weight Heparin for the Prevention of Venous Thromboembolism in Patients Undergoing Knee Arthroscopic Surgery and Anterior Cruciate Ligament Reconstruction: A Meta-analysis of Randomized Controlled Trials. <i>American Journal of Sports Medicine</i> , 2019, 47, 1994-2002.	4.2	27
18	Mesenchymal stem cells reside in anterior cruciate ligament remnants in situ. <i>International Orthopaedics</i> , 2016, 40, 1523-1530.	1.9	26

#	ARTICLE	IF	CITATIONS
19	Intravenous and subsequent long-term oral tranexamic acid in enhanced-recovery primary total knee arthroplasty without the application of a tourniquet: a randomized placebo-controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 478.	1.9	26
20	Expression and clinical significance of PD-L1, B7-H3, B7-H4 and VISTA in craniopharyngioma. , 2020, 8, e000406.		25
21	bFGF- and CaPP-Loaded Fibrin Clots Enhance the Bioactivity of the Tendon-Bone Interface to Augment Healing. <i>American Journal of Sports Medicine</i> , 2016, 44, 1972-1982.	4.2	22
22	A Tumor-Specific Ferric-Coordinated Epigallocatechin-3-gallate cascade nanoreactor for glioblastoma therapy. <i>Journal of Advanced Research</i> , 2021, 34, 29-41.	9.5	22
23	Serum levels of TNF- α , IL-1 β , COMP, and CTX-II in patients with Kashin-Beck disease in Sichuan, China. <i>Rheumatology International</i> , 2012, 32, 3503-3509.	3.0	21
24	Mesenchymal Stem Cells Derived from Peripheral Blood Retain Their Pluripotency, but Undergo Senescence During Long-Term Culture. <i>Tissue Engineering - Part C: Methods</i> , 2015, 21, 1088-1097.	2.1	21
25	A randomized, single-blind comparison of the efficacy and tolerability of hyaluronate acid and meloxicam in adult patients with Kashin-Beck disease of the knee. <i>Clinical Rheumatology</i> , 2012, 31, 1079-1086.	2.2	19
26	Cortical Button Versus Cross-pin Femoral Fixation for Hamstring Anterior Cruciate Ligament Reconstruction: A Meta-analysis of Randomized Controlled Trials. <i>American Journal of Sports Medicine</i> , 2018, 46, 2277-2284.	4.2	18
27	Machine Learning-Based CT Radiomics Analysis for Prognostic Prediction in Metastatic Non-Small Cell Lung Cancer Patients With EGFR-T790M Mutation Receiving Third-Generation EGFR-TKI Osimertinib Treatment. <i>Frontiers in Oncology</i> , 2021, 11, 719919.	2.8	18
28	3D-Printed Patient-Specific Instrumentation Technique Vs. Conventional Technique in Medial Open Wedge High Tibial Osteotomy: A Prospective Comparative Study. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	17
29	The meningeal lymphatic vessels and the glymphatic system: Potential therapeutic targets in neurological disorders. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 1364-1382.	4.3	17
30	MEK Inhibitor Augments Antitumor Activity of B7-H3-Redirected Bispecific Antibody. <i>Frontiers in Oncology</i> , 2020, 10, 1527.	2.8	16
31	Platelet-Rich Plasma Has Better Results for Retear Rate, Pain, and Outcome Than Platelet-Rich Fibrin After Rotator Cuff Repair: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 539-550.	2.7	16
32	Characterization of novel CTNNB1 mutation in Craniopharyngioma by whole-genome sequencing. <i>Molecular Cancer</i> , 2021, 20, 168.	19.2	15
33	Continuous Renal Replacement Therapy With Adsorbing Filter oXiris in Acute Kidney Injury With Septic Shock: A Retrospective Observational Study. <i>Frontiers in Medicine</i> , 2022, 9, 789623.	2.6	14
34	A novel prognostic model predicting the long-term cancer-specific survival for patients with hypopharyngeal squamous cell carcinoma. <i>BMC Cancer</i> , 2020, 20, 1095.	2.6	12
35	Total knee arthroplasty in elderly patients with severe Kashin-Beck disease of the knee. <i>International Orthopaedics</i> , 2014, 38, 753-759.	1.9	11
36	Knee arthrodesis using a unilateral external fixator combined with crossed cannulated screws for the treatment of end-stage tuberculosis of the knee. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 197.	1.9	11

#	ARTICLE	IF	CITATIONS
37	Timing of initiation of renal replacement therapy in acute kidney injury: an updated meta-analysis of randomized controlled trials. <i>Renal Failure</i> , 2020, 42, 77-88.	2.1	11
38	Fn14-targeted BiTE and CAR-T cells demonstrate potent preclinical activity against glioblastoma. <i>Oncolmmunology</i> , 2021, 10, 1983306.	4.6	11
39	ACL graft with extra-cortical fixation rotates around the femoral tunnel aperture during knee flexion. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 116-123.	4.2	11
40	Arthroscopic Anterior Cruciate Ligament Repair Versus Autograft Anterior Cruciate Ligament Reconstruction: A Meta-Analysis of Comparative Studies. <i>Frontiers in Surgery</i> , 2022, 9, 887522.	1.4	11
41	Adult Sellar Region Atypical Teratoid/Rhabdoid Tumor: A Retrospective Study and Literature Review. <i>Frontiers in Neurology</i> , 2020, 11, 604612.	2.4	10
42	Isolation, Characterization, and Multipotent Differentiation of Mesenchymal Stem Cells Derived from Meniscal Debris. <i>Stem Cells International</i> , 2016, 2016, 1-9.	2.5	9
43	Radiomic assessment as a method for predicting tumor mutation burden (TMB) of bladder cancer patients: a feasibility study. <i>BMC Cancer</i> , 2021, 21, 823.	2.6	9
44	Development and validation of a model to predict acute kidney injury following wasp stings: A multicentre study. <i>Toxicon</i> , 2022, 209, 43-49.	1.6	9
45	Early use of endotoxin absorption by oXiris in abdominal septic shock. <i>Medicine (United States)</i> , 2020, 99, e19632.	1.0	8
46	The relationship between a Second fracture and meniscus injury in patients with anterior cruciate ligament tears. <i>Knee</i> , 2021, 33, 193-199.	1.6	8
47	Total hip replacement in adult patients with severe Kashin-Beck disease of the hip. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 289.	1.9	7
48	Evaluation of tibial tunnel placement in single case posterior cruciate ligament reconstruction: reducing the graft peak stress may increase posterior tibial translation. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 521.	1.9	7
49	Modified tibial tunnel placement for single-bundle posterior cruciate ligament reconstruction reduces the "Killer Turn" in a biomechanical model. <i>Medicine (United States)</i> , 2019, 98, e18439.	1.0	7
50	Prior switching to a second-line nonsteroidal antiandrogen does not impact the therapeutic efficacy of abiraterone acetate in patients with metastatic castration-resistant prostate cancer: a real-world retrospective study. <i>Asian Journal of Andrology</i> , 2018, 20, 545.	1.6	7
51	Restoration of bone defects using modified heterogeneous deproteinized bone seeded with bone marrow mesenchymal stem cells. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 3200-3211.	0.0	6
52	Overexpression of B7-H3 as an opportunity for targeted therapy in head and neck cancers. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 5183-5196.	0.0	6
53	Genome-scale CRISPR-Cas9 screen reveals novel regulators of B7-H3 in tumor cells. , 2022, 10, e004875.		6
54	An arthroscopic repair technique for meniscal tear using a needle and suture: outside-in transfer all-inside repair. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 614.	1.9	5

#	ARTICLE	IF	CITATIONS
55	Partial meniscectomy does not affect the biomechanics of anterior cruciate ligament reconstructed knee with a lateral posterior meniscal root tear. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 3481-3487.	4.2	5
56	Distinguishing cardiac myxomas from cardiac thrombi by a radiomics signature based on cardiovascular contrast-enhanced computed tomography images. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 152.	1.7	5
57	Timing of internal fixation and effect on Schatzker IV-VI tibial plateau fractures. <i>Chinese Journal of Traumatology - English Edition</i> , 2012, 15, 81-5.	1.4	5
58	The long-term efficacy and tolerability of hyaluronic acid in adult patients with Kashinâ€Beck disease of the knee. <i>Clinical Rheumatology</i> , 2015, 34, 151-156.	2.2	4
59	Longâ€term efficacy of repeated sodium hyaluronate injections in adult patients with Kashinâ€Beck disease of the knee. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 392-398.	1.9	4
60	Results of multiple ligament reconstruction after knee dislocationâ€”A prospective study with 95 patients and minimum 2-year follow up. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 904.	1.9	4
61	The Prognostic Value of Radiomics Features Extracted From Computed Tomography in Patients With Localized Clear Cell Renal Cell Carcinoma After Nephrectomy. <i>Frontiers in Oncology</i> , 2021, 11, 591502.	2.8	3
62	Does anterior cruciate ligament reconstruction increase venous thromboembolism risk compared with knee meniscectomy under arthroscopy?. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 268.	1.9	3
63	Evaluation of Analgesic Efficacy and Opioid-sparing Effect of Duloxetine After Arthroscopic Rotator Cuff Repair. <i>Clinical Journal of Pain</i> , 2022, 38, 328-333.	1.9	3
64	Monitoring the estimated glomerular filtration rate (eGFR) in patients with small-cell lung cancer during chemotherapy: equations based on serum creatinine or cystatin C?. <i>International Journal of Clinical Oncology</i> , 2018, 23, 258-265.	2.2	2
65	A comprehensive prognostic analysis of osimertinib treatment in advanced non-small cell lung cancer patients with acquired ECFR-T790M mutation: a real-world study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 2475-2486.	2.5	2
66	Oneâ€Stage Arthroplasty or Revision for Seronegative Infections in Hip and Knee. <i>Orthopaedic Surgery</i> , 2020, 12, 38-49.	1.8	1
67	Effects of diuretics on intradialytic hypotension in maintenance dialysis patients: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2021, 53, 1911-1921.	1.4	1
68	Risk Factors With Neurotoxicity After Chimeric Antigen Receptor T-Cell Therapy. <i>JAMA Neurology</i> , 2021, 78, 763.	9.0	1
69	High-grade meningiomas in octogenarian and elderly patients: A population-based SEER analysis. <i>Journal of Clinical Neuroscience</i> , 2021, 89, 165-170.	1.5	1
70	Effect of Dynamic Circuit Pressures Monitoring on the Lifespan of Extracorporeal Circuit and the Efficiency of Solute Removal During Continuous Renal Replacement Therapy. <i>Frontiers in Medicine</i> , 2021, 8, 621921.	2.6	1
71	Preliminary effect of proximal femoral nail antirotation on emergency treatment of senile patients with intertrochanteric fracture. <i>Chinese Journal of Traumatology - English Edition</i> , 2010, 13, 212-6.	1.4	1
72	We miss you, we are all FFF--Mourns from the Chinese orthopaedic sports medicine community. <i>Journal of Orthopaedic Translation</i> , 2021, 30, A3-A5.	3.9	0