

# Tian Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6358439/publications.pdf>

Version: 2024-02-01

108  
papers

3,140  
citations

126708

33  
h-index

189595

50  
g-index

116  
all docs

116  
docs citations

116  
times ranked

4304  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Targeting HMGB1 for the treatment of sepsis and sepsis-induced organ injury. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 520-528.  | 2.8 | 40        |
| 2  | Association between sarcopenia and cardiovascular disease among middle-aged and older adults: Findings from the China health and retirement longitudinal study. <i>EClinicalMedicine</i> , 2022, 44, 101264.   | 3.2 | 85        |
| 3  | Emerging roles of Galectin-3 in diabetes and diabetes complications: A snapshot. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2022, 23, 569-577.  | 2.6 | 13        |
| 4  | Association of Metformin with the Mortality and Incidence of Cardiovascular Events in Patients with Pre-existing Cardiovascular Diseases. <i>Drugs</i> , 2022, 82, 311.  | 4.9 | 12        |
| 5  | Application of Prognostic Models Based on Psoas Muscle Index, Stage, Pathological Grade, and Preoperative Carcinoembryonic Antigen Level in Stage II-III Colorectal Cancer Patients Undergoing Adjuvant Chemotherapy. <i>Journal of Oncology</i> , 2022, 2022, 1-12. | 0.6 | 6         |
| 6  | Exploring the dual character of metformin in Alzheimer's disease. <i>Neuropharmacology</i> , 2022, 207, 108966.  | 2.0 | 10        |
| 7  | Sigmoid Colon Cancer Masquerading as a Right Incarcerated Inguinal Hernia: A Case Study and Literature Review. <i>Frontiers in Surgery</i> , 2022, 9, 832771.  | 0.6 | 0         |
| 8  | Combined Detection of RUNX3 and EZH2 in Evaluating Efficacy of Neoadjuvant Therapy and Prognostic Value of Middle and Low Locally Advanced Rectal Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 713335.   | 1.3 | 0         |
| 9  | Adjuvant Chemotherapy in pT2N0M0 Gastric Cancer: Findings From a Retrospective Study. <i>Frontiers in Pharmacology</i> , 2022, 13, 845261.   | 1.6 | 1         |
| 10 | Association of Use of Tourniquets During Total Knee Arthroplasty in the Elderly Patients With Post-operative Pain and Return to Function. <i>Frontiers in Public Health</i> , 2022, 10, 825408.  | 1.3 | 4         |
| 11 | Glomus tumors around or in the knee: a case report and literature review. <i>BMC Surgery</i> , 2022, 22, 97.   | 0.6 | 3         |
| 12 | Prognostic role of multiparameter MRI and radiomics in progression of advanced unresectable hepatocellular carcinoma following combined transcatheter arterial chemoembolization and lenvatinib therapy. <i>BMC Gastroenterology</i> , 2022, 22, 108.                | 0.8 | 7         |
| 13 | Prevalence of restless legs syndrome in people with diabetes mellitus: A pooling analysis of observational studies. <i>EClinicalMedicine</i> , 2022, 46, 101357.   | 3.2 | 7         |
| 14 | Role of circular RNA in myocardial ischemia and ageing-related diseases. <i>Cytokine and Growth Factor Reviews</i> , 2022, 65, 1-11.   | 3.2 | 8         |
| 15 | Exploring the Pharmacological Potential of Metformin for Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 838173.  | 1.7 | 13        |
| 16 | Association of Mineralocorticoid Receptor Antagonists With the Mortality and Cardiovascular Effects in Dialysis Patients: A Meta-analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, .  | 1.6 | 2         |
| 17 | Salidroside attenuates myocardial ischemia/reperfusion injury via AMPK-induced suppression of endoplasmic reticulum stress and mitochondrial fission. <i>Toxicology and Applied Pharmacology</i> , 2022, 448, 116093.  | 1.3 | 6         |
| 18 | Correlation Analysis between Retention of Gd-DTPA in the Cystic Area of Brain Metastasis and MRI Signs. <i>Journal of Oncology</i> , 2022, 2022, 1-7.  | 0.6 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A nine-lncRNA signature predicts distant relapse-free survival of HER2-negative breast cancer patients receiving taxane and anthracycline-based neoadjuvant chemotherapy. <i>Biochemical Pharmacology</i> , 2021, 189, 114285.   | 2.0 | 34        |
| 20 | Risk of Stroke in Cancer Survivors. <i>Neurology</i> , 2021, 96, e513-e526.  | 1.5 | 52        |
| 21 | Association of metformin monotherapy or combined therapy with cardiovascular risks in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2021, 20, 30.  | 2.7 | 27        |
| 22 | Effects of intensive blood pressure control on mortality and cardiorenal function in chronic kidney disease patients. <i>Renal Failure</i> , 2021, 43, 811-820.  | 0.8 | 8         |
| 23 | Case Report: Ascending Aortic Pseudo-Aneurysm Following Ventricular Septal Defect Repair in a 4-Year-Old Girl. <i>Frontiers in Pediatrics</i> , 2021, 9, 576527.   | 0.9 | 3         |
| 24 | Survival Analysis of Radiation Therapy in Ovarian Cancer: A SEER Database Analysis. <i>Journal of Oncology</i> , 2021, 2021, 1-11.   | 0.6 | 3         |
| 25 | Short-term outcomes of laparoscopic versus open proximal gastrectomy with double-tract reconstruction for Siewert type II and III adenocarcinoma of the esophagogastric junction: a retrospective observational study of consecutive patients. <i>Annals of Translational Medicine</i> , 2021, 9, 352-352. | 0.7 | 2         |
| 26 | SIRT6 in Senescence and Aging-Related Cardiovascular Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641315.   | 1.8 | 29        |
| 27 | Sciatic Herpes Zoster Suspected of Lumbar Disc Herniation: An Infrequent Case Report and Literature Review. <i>Frontiers in Surgery</i> , 2021, 8, 663740.   | 0.6 | 3         |
| 28 | Acquired Rectourethral and Rectovaginal Fistulas in Children: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2021, 9, 657251.   | 0.9 | 6         |
| 29 | Normal reference intervals of prognostic nutritional index in healthy adults: A large multicenter observational study from Western China. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23830.   | 0.9 | 4         |
| 30 | Therapeutic Effect of Large Channel Endoscopic Decompression in Lumbar Spinal Stenosis. <i>Frontiers in Surgery</i> , 2021, 8, 603589.   | 0.6 | 6         |
| 31 | Association of Metabolic Syndrome and Its Components With Risk of Stroke Recurrence and Mortality. <i>Neurology</i> , 2021, 97, e695-e705.   | 1.5 | 41        |
| 32 | Oleanolic Acid Induces Autophagy and Apoptosis via the AMPK-mTOR Signaling Pathway in Colon Cancer. <i>Journal of Oncology</i> , 2021, 2021, 1-17.   | 0.6 | 11        |
| 33 | Eight Surgical Interventions for Lumbar Disc Herniation: A Network Meta-Analysis on Complications. <i>Frontiers in Surgery</i> , 2021, 8, 679142.  | 0.6 | 6         |
| 34 | The Regulatory Network and Potential Role of LINC00973-miRNA-mRNA ceRNA in the Progression of Non-Small-Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 684807.   | 2.2 | 13        |
| 35 | Sex differences between serum total bilirubin levels and cognition in patients with schizophrenia. <i>BMC Psychiatry</i> , 2021, 21, 396.  | 1.1 | 4         |
| 36 | Roles of Nursing in the Management of Geriatric Cardiovascular Diseases. <i>Frontiers in Medicine</i> , 2021, 8, 682218.   | 1.2 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Sestrin2-Mediated Autophagy Contributes to Drug Resistance via Endoplasmic Reticulum Stress in Human Osteosarcoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 722960.  | 1.8 | 14        |
| 38 | LncRNA THUMP3-AS1 enhances the proliferation and inflammatory response of chondrocytes in osteoarthritis. <i>International Immunopharmacology</i> , 2021, 100, 108138.  | 1.7 | 17        |
| 39 | Signatures of 4 autophagy-related genes as diagnostic markers of MDD and their correlation with immune infiltration. <i>Journal of Affective Disorders</i> , 2021, 295, 11-20.  | 2.0 | 20        |
| 40 | miRNA-21 may serve as a promising noninvasive marker of glioma with a high diagnostic performance: a pooled analysis of 997 patients. <i>Therapeutic Advances in Medical Oncology</i> , 2021, 13, 175883592098765.  | 1.4 | 10        |
| 41 | Decreased miR-132 plays a crucial role in diabetic encephalopathy by regulating the GSK-3 $\beta$ /Tau pathway. <i>Aging</i> , 2021, 13, 4590-4604.   | 1.4 | 9         |
| 42 | Efficacy and Safety of Rifaximin Versus Placebo or Other Active Drugs in Critical ill Patients With Hepatic Encephalopathy. <i>Frontiers in Pharmacology</i> , 2021, 12, 696065.  | 1.6 | 7         |
| 43 | Three-Dimensionally Printed Ti2448 With Low Stiffness Enhanced Angiogenesis and Osteogenesis by Regulating Macrophage Polarization via Piezo1/YAP Signaling Axis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 750948.                         | 1.8 | 17        |
| 44 | Identifying Optimal Surgical Intervention-Based Chemotherapy for Gastric Cancer Patients With Liver Metastases. <i>Frontiers in Oncology</i> , 2021, 11, 675870.  | 1.3 | 3         |
| 45 | Deciphering the Roles of Metformin in Alzheimer's Disease: A Snapshot. <i>Frontiers in Pharmacology</i> , 2021, 12, 728315.   | 1.6 | 26        |
| 46 | The Synergistic Reducing Drug Resistance Effect of Cisplatin and Ursolic Acid on Osteosarcoma through a Multistep Mechanism Involving Ferritinophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.                                      | 1.9 | 20        |
| 47 | Ginsenoside Rd Attenuates Tau Phosphorylation in Olfactory Bulb, Spinal Cord, and Telencephalon by Regulating Glycogen Synthase Kinase 3 $\beta$ and Cyclin-Dependent Kinase 5. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-7. | 0.5 | 5         |
| 48 | Nomograms Involving HER2 for Predicting Lymph Node Metastasis in Early Gastric Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 781824.  | 1.8 | 9         |
| 49 | Glucose starvation suppresses gastric cancer through targeting miR-21a-5p/Farnesyl-Diphosphate Farnesyltransferase 1 axis. <i>Cancer Cell International</i> , 2021, 21, 704.  | 1.8 | 4         |
| 50 | Intraoperative Radiotherapy Is Not a Better Alternative to Whole Breast Radiotherapy as a Therapeutic Option for Early-Stage Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 737982.  | 1.3 | 7         |
| 51 | <i>Elizabethkingia miricola</i> Causes Intracranial Infection: A Case Study. <i>Frontiers in Medicine</i> , 2021, 8, 761924.  | 1.2 | 7         |
| 52 | Clear Cell Carcinoma of the Endometrium: Evaluation of Prognostic Parameters in 27 Cases. <i>Frontiers in Oncology</i> , 2021, 11, 732782.  | 1.3 | 8         |
| 53 | Association Between Sarcopenia and Depressive Symptoms in Chinese Older Adults: Evidence From the China Health and Retirement Longitudinal Study. <i>Frontiers in Medicine</i> , 2021, 8, 755705.   | 1.2 | 20        |
| 54 | Cdh1-mediated Skp2 degradation by dioscin reprogrammes aerobic glycolysis and inhibits colorectal cancer cells growth. <i>EBioMedicine</i> , 2020, 51, 102570.  | 2.7 | 58        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | MicroRNA: Another Pharmacological Avenue for Colorectal Cancer?. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 812.  | 1.8 | 14        |
| 56 | The combination of excimer laser ablation and drug eluting balloon for treating superficial femoral arterial occlusion following stent implantation. <i>Medicine (United States)</i> , 2020, 99, e22935.                                       | 0.4 | 1         |
| 57 | Targeting AMP-Activated Protein Kinase in Aging-Related Cardiovascular Diseases. , 2020, 11, 967.  |     | 25        |
| 58 | Abnormal Neutrophil Transcriptional Signature May Predict Newly Diagnosed Latent Autoimmune Diabetes in Adults of South China. <i>Frontiers in Endocrinology</i> , 2020, 11, 581902.   | 1.5 | 11        |
| 59 | RUNX3 Inhibits the Invasion and Metastasis of Human Colon Cancer HT-29 Cells by Upregulating MMP-2/9. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.  | 0.5 | 5         |
| 60 | d-dimer and diffusion-weighted imaging pattern as two diagnostic indicators for cancer-related stroke. <i>Medicine (United States)</i> , 2020, 99, e18779.   | 0.4 | 8         |
| 61 | Metformin-Enhanced Cardiac AMP-Activated Protein Kinase/Atrogin-1 Pathways Inhibit Charged Multivesicular Body Protein 2B Accumulation in Ischemiaâ€“Reperfusion Injury. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 621509. | 1.8 | 11        |
| 62 | Questions Regarding Association Between Preoperative Metformin Exposure and Postoperative Outcomes in Adults With Type 2 Diabetes. <i>JAMA Surgery</i> , 2020, 155, 1171.  | 2.2 | 0         |
| 63 | Exogenous melatonin as a treatment for secondary sleep disorders: A systematic review and meta-analysis. <i>Frontiers in Neuroendocrinology</i> , 2019, 52, 22-28.   | 2.5 | 90        |
| 64 | SOX11: friend or foe in tumor prevention and carcinogenesis?. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591985344.   | 1.4 | 32        |
| 65 | Editorial: SIRT Family in Endocrinology. <i>Frontiers in Endocrinology</i> , 2019, 10, 347.  | 1.5 | 1         |
| 66 | Melatonin: Another avenue for treating osteoporosis?. <i>Journal of Pineal Research</i> , 2019, 66, e12548.  | 3.4 | 100       |
| 67 | Bakuchiol: A newly discovered warrior against organ damage. <i>Pharmacological Research</i> , 2019, 141, 208-213.  | 3.1 | 33        |
| 68 | Forkhead box O4 transcription factor in human neoplasms: Cannot afford to lose the novel suppressor. <i>Journal of Cellular Physiology</i> , 2019, 234, 8647-8658.   | 2.0 | 6         |
| 69 | Deciphering the roles of FOXO1 in human neoplasms. <i>International Journal of Cancer</i> , 2018, 143, 1560-1568.  | 2.3 | 55        |
| 70 | STAT3: The art of multi-tasking of metabolic and immune functions in obesity. <i>Progress in Lipid Research</i> , 2018, 70, 17-28.   | 5.3 | 39        |
| 71 | Letter by Li et al Regarding Article, â€œParticulate Matter Exposure and Stress Hormone Levels: A Randomized, Double-Blind, Crossover Trial of Air Purificationâ€: <i>Circulation</i> , 2018, 137, 1207-1208.                                  | 1.6 | 10        |
| 72 | PGC-1 $\beta$ sparks the fire of neuroprotection against neurodegenerative disorders. <i>Ageing Research Reviews</i> , 2018, 44, 8-21.   | 5.0 | 73        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | FOXO1: Another avenue for treating digestive malignancy?. <i>Seminars in Cancer Biology</i> , 2018, 50, 124-131.   | 4.3 | 47        |
| 74 | Melatonin: does it have utility in the treatment of haematological neoplasms?. <i>British Journal of Pharmacology</i> , 2018, 175, 3251-3262.  | 2.7 | 38        |
| 75 | Focusing on claudin-5: A promising candidate in the regulation of BBB to treat ischemic stroke. <i>Progress in Neurobiology</i> , 2018, 161, 79-96.  | 2.8 | 100       |
| 76 | FOXO1/3: Potential suppressors of fibrosis. <i>Ageing Research Reviews</i> , 2018, 41, 42-52.  | 5.0 | 89        |
| 77 | Nicorandil alleviates myocardial injury and post-infarction cardiac remodeling by inhibiting Mst1. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 292-299.  | 1.0 | 19        |
| 78 | Butein suppresses hepatocellular carcinoma growth via modulating Aurora B kinase activity. <i>International Journal of Biological Sciences</i> , 2018, 14, 1521-1534.  | 2.6 | 23        |
| 79 | AMPK: Potential Therapeutic Target for Ischemic Stroke. <i>Theranostics</i> , 2018, 8, 4535-4551.  | 4.6 | 159       |
| 80 | Database Selection and Heterogeneity – More Details, More Credibility. <i>JAMA Oncology</i> , 2018, 4, 1295.   | 3.4 | 14        |
| 81 | Need for Further Analysis in Cognitive Outcomes of Children Born Preterm. <i>JAMA Pediatrics</i> , 2018, 172, 889.   | 3.3 | 0         |
| 82 | Targeting Gas6/TAM in cancer cells and tumor microenvironment. <i>Molecular Cancer</i> , 2018, 17, 20.   | 7.9 | 117       |
| 83 | AMP-activated protein kinase sparks the fire of cardioprotection against myocardial ischemia and cardiac ageing. <i>Ageing Research Reviews</i> , 2018, 47, 168-175.   | 5.0 | 54        |
| 84 | Snapshots: Endoplasmic Reticulum Stress in Lipid Metabolism and Cardiovascular Disease. <i>Current Issues in Molecular Biology</i> , 2018, 28, 14-28.  | 1.0 | 9         |
| 85 | Snapshot: Targeting Macrophages as a Candidate for Tissue Regeneration. <i>Current Issues in Molecular Biology</i> , 2018, 29, 37-48.  | 1.0 | 5         |
| 86 | Pterostilbene attenuates high glucose-induced oxidative injury in hippocampal neuronal cells by activating nuclear factor erythroid 2-related factor 2. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 827-837. | 1.8 | 44        |
| 87 | Utilizing melatonin to combat bacterial infections and septic injury. <i>British Journal of Pharmacology</i> , 2017, 174, 754-768.   | 2.7 | 44        |
| 88 | Curcumin as a potential protective compound against cardiac diseases. <i>Pharmacological Research</i> , 2017, 119, 373-383.  | 3.1 | 98        |
| 89 | A global perspective on FOXO1 in lipid metabolism and lipid-related diseases. <i>Progress in Lipid Research</i> , 2017, 66, 42-49.   | 5.3 | 114       |
| 90 | FOXOs in the impaired heart: New therapeutic targets for cardiac diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 486-498.  | 1.8 | 51        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Molecular insights of Gas6/TAM in cancer development and therapy. <i>Cell Death and Disease</i> , 2017, 8, e2700-e2700.   | 2.7 | 98        |
| 92  | Tackling myocardial ischemic injury: the signal transducer and activator of transcription 3 (STAT3) at a good site. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 215-228.   | 1.5 | 17        |
| 93  | Polydatin ameliorates diabetic cardiomyopathy via Sirt3 activation. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1280-1287.  | 1.0 | 34        |
| 94  | AMPK orchestrates an elaborate cascade protecting tissue from fibrosis and aging. <i>Ageing Research Reviews</i> , 2017, 38, 18-27.   | 5.0 | 96        |
| 95  | Targeting the energy guardian AMPK: another avenue for treating cardiomyopathy?. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 1413-1429.   | 2.4 | 40        |
| 96  | FOXO1 in cancer development and therapy: deciphering its emerging and divergent roles. <i>Therapeutic Advances in Medical Oncology</i> , 2017, 9, 797-816.  | 1.4 | 66        |
| 97  | AMPK: a novel target for treating hepatic fibrosis. <i>Oncotarget</i> , 2017, 8, 62780-62792.   | 0.8 | 51        |
| 98  | Emerging role of N-myc downstream-regulated gene 2 (NDRG2) in cancer. <i>Oncotarget</i> , 2016, 7, 209-223.   | 0.8 | 59        |
| 99  | Pterostilbene Inhibits the Growth of Human Esophageal Cancer Cells by Regulating Endoplasmic Reticulum Stress. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1226-1244.   | 1.1 | 49        |
| 100 | Clinical and pathological significance of N-Myc downstream-regulated gene 2 (NDRG2) in diverse human cancers. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 675-682.  | 2.2 | 22        |
| 101 | Icariin displays anticancer activity against human esophageal cancer cells via regulating endoplasmic reticulum stress-mediated apoptotic signaling. <i>Scientific Reports</i> , 2016, 6, 21145.  | 1.6 | 59        |
| 102 | Thapsigargin sensitizes human esophageal cancer to TRAIL-induced apoptosis via AMPK activation. <i>Scientific Reports</i> , 2016, 6, 35196.   | 1.6 | 32        |
| 103 | An overview of the mechanisms and novel roles of Nrf2 in cardiovascular diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 1413-1424.   | 1.5 | 22        |
| 104 | SIRT1 activation by pterostilbene attenuates the skeletal muscle oxidative stress injury and mitochondrial dysfunction induced by ischemia reperfusion injury. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 905-916. | 2.2 | 65        |
| 105 | Rasch analysis holds no brief for the use of the Dermatology Life Quality Index (DLQI) in Chinese neurodermatitis patients. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 17.  | 1.0 | 19        |
| 106 | Bakuchiol attenuates myocardial ischemia reperfusion injury by maintaining mitochondrial function: the role of silent information regulator 1. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 532-545.                 | 2.2 | 34        |
| 107 | Protective role of silent information regulator 1 against hepatic ischemia: effects on oxidative stress injury, inflammatory response, and MAPKs. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 519-531.                                     | 1.5 | 12        |
| 108 | Pterostilbene exerts an anti-inflammatory effect via regulating endoplasmic reticulum stress in endothelial cells. <i>Cytokine</i> , 2016, 77, 88-97.   | 1.4 | 36        |