

# Yi Liao

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,042  
citations

687220

13  
h-index

642610

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

2355  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Is depression a disconnection syndrome? Meta- analysis of diffusion tensor imaging studies in patients with MDD. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 49-56.  | 1.4 | 375       |
| 2  | Grey matter reduction associated with posttraumatic stress disorder and traumatic stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 43, 163-172.   | 2.9 | 114       |
| 3  | A systematic review and meta-analysis of tract-based spatial statistics studies regarding attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 838-847.                         | 2.9 | 98        |
| 4  | The role of cold-inducible <i>cis</i> -acting RNA binding protein in cell stress response. <i>International Journal of Cancer</i> , 2017, 141, 2164-2173.  | 2.3 | 91        |
| 5  | Prospective randomized evaluation of therapeutic decompressive craniectomy in severe traumatic brain injury with mass lesions (PRECIS): study protocol for a controlled trial. <i>BMC Neurology</i> , 2016, 16, 1.             | 0.8 | 88        |
| 6  | A Review of Efficacy and Safety of Checkpoint Inhibitor for the Treatment of Acute Myeloid Leukemia. <i>Frontiers in Pharmacology</i> , 2019, 10, 609.   | 1.6 | 60        |
| 7  | Identification of suspicious invasive placentation based on clinical MRI data using textural features and automated machine learning. <i>European Radiology</i> , 2019, 29, 6152-6162.   | 2.3 | 44        |
| 8  | Prediction of post-earthquake depressive and anxiety symptoms: a longitudinal resting-state fMRI study. <i>Scientific Reports</i> , 2014, 4, 6423.   | 1.6 | 26        |
| 9  | Analyzing the characteristics of immune cell infiltration in lung adenocarcinoma via bioinformatics to predict the effect of immunotherapy. <i>Immunogenetics</i> , 2021, 73, 369-380.   | 1.2 | 23        |
| 10 | The mechanism of CIRP in inhibition of keratinocytes growth arrest and apoptosis following low dose UVB radiation. <i>Molecular Carcinogenesis</i> , 2017, 56, 1554-1569.  | 1.3 | 20        |
| 11 | Inducible RNAi system and its application in novel therapeutics. <i>Critical Reviews in Biotechnology</i> , 2016, 36, 630-638.   | 5.1 | 15        |
| 12 | hnRNP A1 promotes keratinocyte cell survival post UVB radiation through PI3K/Akt/mTOR pathway. <i>Experimental Cell Research</i> , 2018, 362, 394-399.   | 1.2 | 14        |
| 13 | Prognostic significance of helicobacter pylori-infection in gastric diffuse large B-cell lymphoma. <i>BMC Cancer</i> , 2019, 19, 842.  | 1.1 | 14        |
| 14 | The value of intraoperative intracranial pressure monitoring for predicting re-operation using salvage decompressive craniectomy after craniotomy in patients with traumatic mass lesions. <i>BMC Surgery</i> , 2015, 15, 111. | 0.6 | 12        |
| 15 | Noninvasive evaluation of renal oxygenation in children with chronic kidney disease using blood-oxygen-level-dependent magnetic resonance imaging. <i>Pediatric Radiology</i> , 2020, 50, 848-854.                             | 1.1 | 12        |
| 16 | The Mechanism of CIRP in Regulation of STAT3 Phosphorylation and Bag1/S Expression Upon UVB Radiation. <i>Photochemistry and Photobiology</i> , 2018, 94, 1234-1239.   | 1.3 | 7         |
| 17 | A siRNA system based on HSP70 promoter results in controllable and powerful gene silencing by heat induction. <i>Biotechnology Progress</i> , 2013, 29, 1289-1297.   | 1.3 | 5         |
| 18 | A novel inducible lentiviral system for multi-gene expression with human HSP70 promoter and tetracycline-induced promoter. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 3689-3702.                               | 1.7 | 4         |

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|----|--|-----|-----------|
| 19 | Case Report: ALK-Positive Histiocytosis With KIF5B-ALK Fusion in Cerebrum-Disseminated Lesions in a Child. <i>Frontiers in Oncology</i> , 2022, 12, 858939.  | 1.3 | 4         |
| 20 | A novel conditional gene silencing method using a tumor-specific and heat-inducible siRNA system. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2016, 43, 761-770.   | 1.4 | 3         |
| 21 | The Deficits of Individual Morphological Covariance Network Architecture in Schizophrenia Patients With and Without Violence. <i>Frontiers in Psychiatry</i> , 2021, 12, 777447.   | 1.3 | 3         |
| 22 | Optimization of the image contrast for the developing fetal brain using 3D radial VIBE sequence in 3ÂT magnetic resonance imaging. <i>BMC Medical Imaging</i> , 2022, 22, 11.  | 1.4 | 3         |
| 23 | A motion simulation and biomechanical analysis of the shoulder joint using a whole human model. , 2011, , .  |     | 2         |
| 24 | Distinct changes of brain cortical thickness relate to post-treatment outcomes in children with epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 91, 181-188.                                       | 0.9 | 2         |
| 25 | Bone Mineral Density Assessment by Quantitative Computed Tomography in Glucocorticoid-Treated Boys With Duchenne Muscular Dystrophy: A Linear Mixed-Effects Modeling Approach. <i>Frontiers in Endocrinology</i> , 2022, 13, 860413. | 1.5 | 2         |
| 26 | Association of human Hedgehog interacting protein gene polymorphisms with the risk of chronic obstructive pulmonary disease: a meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2022, , 1-13.                           | 1.0 | 1         |
| 27 | Preliminary Study on Quantitative Assessment of the Fetal Brain Using <scp>MOLLI T1</scp> Mapping Sequence. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , .   | 1.9 | 0         |