

# Yong-gao Mou

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

444  
citations

933264

10  
h-index

794469

19  
g-index

39  
all docs

39  
docs citations

39  
times ranked

644  
citing authors

#	ARTICLE	IF	CITATIONS
1	PDGF-mediated mesenchymal transformation renders endothelial resistance to anti-VEGF treatment in glioblastoma. <i>Nature Communications</i> , 2018, 9, 3439.	5.8	95
2	Low preoperative prognostic nutritional index predicts poor survival in patients with newly diagnosed high-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2017, 132, 239-247.	1.4	32
3	Identification of P4HA1 as a prognostic biomarker for high-grade gliomas. <i>Pathology Research and Practice</i> , 2017, 213, 1365-1369.	1.0	26
4	R406 elicits anti-Warburg effect via Syk-dependent and -independent mechanisms to trigger apoptosis in glioma stem cells. <i>Cell Death and Disease</i> , 2019, 10, 358.	2.7	25
5	Evaluation of cumulative prognostic score based on pretreatment plasma fibrinogen and serum albumin levels in patients with newly diagnosed high-grade gliomas. <i>Oncotarget</i> , 2017, 8, 49605-49614.	0.8	25
6	Survival impacts of extent of resection and adjuvant radiotherapy for the modern management of high-grade meningiomas. <i>Journal of Neuro-Oncology</i> , 2019, 145, 125-134.	1.4	24
7	Assessment of circulating tumor DNA in cerebrospinal fluid by whole exome sequencing to detect genomic alterations of glioblastoma. <i>Chinese Medical Journal</i> , 2020, 133, 1415-1421.	0.9	17
8	Identification of novel natural inhibitors targeting AKT Serine/Threonine Kinase 1 (AKT1) by computational study. <i>Bioengineered</i> , 2022, 13, 12003-12020.	1.4	17
9	The utility of 3-dimensional-printed models for skull base meningioma surgery. <i>Annals of Translational Medicine</i> , 2020, 8, 370-370.	0.7	15
10	Two novel genetic variants in the STK38L and RAB27A genes are associated with glioma susceptibility. <i>International Journal of Cancer</i> , 2019, 145, 2372-2382.	2.3	14
11	Clinical significance of B7-H6 protein expression in astrocytoma. <i>OncoTargets and Therapy</i> , 2016, 9, 3291.	1.0	12
12	Immune suppressive microenvironment in brain metastatic non-small cell lung cancer: comprehensive immune microenvironment profiling of brain metastases versus paired primary lung tumors (GASTO) Tj ETQq0 0 0 rBT /Overlock 10 Tf 5		
13	A novel Foxp3-related immune prognostic signature for glioblastoma multiforme based on immunogenomic profiling. <i>Aging</i> , 2021, 13, 3501-3517.	1.4	11
14	High frequency of PDGFRA and MUC family gene mutations in diffuse hemispheric glioma, H3 G34-mutant: a glimmer of hope?. <i>Journal of Translational Medicine</i> , 2022, 20, 64.	1.8	11
15	Application of fluorescein sodium in the resection of vermis pilocytic astrocytomas. <i>World Journal of Surgical Oncology</i> , 2017, 15, 46.	0.8	10
16	Assessment of ctDNA in CSF may be a more rapid means of assessing surgical outcomes than plasma ctDNA in glioblastoma. <i>Molecular and Cellular Probes</i> , 2019, 46, 101411.	0.9	10
17	The application of fluorescein sodium for the resection of medulloblastoma. <i>Journal of Neuro-Oncology</i> , 2022, 158, 463-470.	1.4	10
18	Fluorescein sodium-guided biopsy or resection in primary central nervous system lymphomas with contrast-enhancing lesion in MRI. <i>Journal of Neuro-Oncology</i> , 2018, 139, 757-765.	1.4	9

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19	Effective natural inhibitors targeting poly ADP-ribose polymerase by computational study. <i>Aging</i> , 2021, 13, 1898-1912.	1.4	8
20	Pretreatment neutrophil-to-lymphocyte ratio plus albumin-to-gamma-glutamyl transferase ratio predict the diagnosis of grade III glioma. <i>Annals of Translational Medicine</i> , 2019, 7, 623-623.	0.7	8
21	Outcome of surgical resection for brain metastases and radical treatment of the primary tumor in Chinese non-small-cell lung cancer patients. <i>OncoTargets and Therapy</i> , 2015, 8, 855.	1.0	7
22	Safety evaluation of high-dose BCNU-loaded biodegradable implants in Chinese patients with recurrent malignant gliomas. <i>Journal of the Neurological Sciences</i> , 2014, 343, 60-65.	0.3	6
23	Anlotinib Alone or in Combination With Temozolomide in the Treatment of Recurrent High-Grade Glioma: A Retrospective Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 804942.	1.6	6
24	External Validation of a Nomogram and Risk Grouping System for Predicting Individual Prognosis of Patients With Medulloblastoma. <i>Frontiers in Pharmacology</i> , 2020, 11, 590348.	1.6	5
25	Disruption of $\beta$ -catenin-mediated negative feedback reinforces cAMP-induced neuronal differentiation in glioma stem cells. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	5
26	High preoperative albumin-bilirubin score predicts poor survival in patients with newly diagnosed high-grade gliomas. <i>Translational Oncology</i> , 2021, 14, 101038.	1.7	4
27	Correlation of Tim-3 expression with chemokine levels for predicting the prognosis of patients with glioblastoma. <i>Journal of Neuroimmunology</i> , 2021, 355, 577575.	1.1	4
28	Transforaminal Resection of Cervical Dumbbell Schwannomas in Patients with Additional Tumors. <i>World Neurosurgery</i> , 2017, 98, 768-773.	0.7	3
29	Bone metastasis predicts poor prognosis of patients with brain metastases from colorectal carcinoma post aggressive treatment. <i>Cancer Management and Research</i> , 2018, Volume 10, 2467-2474.	0.9	3
30	Survival Benefit from Surgical Resection in Lung Cancer Patients with Brain Metastases: a Single-Center, Propensity-Matched Analysis Cohort Study. <i>Annals of Surgical Oncology</i> , 2022, 29, 3684-3693.	0.7	3
31	Preparation of a "Branch-Fruit" structure chitosan nanofiber physical hydrogels with high mechanical strength and pH-responsive controlled drug release properties. <i>RSC Advances</i> , 2022, 12, 17208-17216.	1.7	3
32	Prognostic value of modified systemic inflammatory score in patients with newly diagnosed high-grade gliomas. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106428.	0.6	2
33	CARD-Associated Risk Score Features the Immune Landscape and Predicts the Responsiveness to Anti-PD-1 Therapy in IDH Wild-Type Gliomas. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 653240.	1.8	2
34	SURG-05. Neurosurgery for brain metastases from non-small cell lung cancer: survival outcome and prognostic factors. <i>Neuro-Oncology Advances</i> , 2021, 3, iii24-iii24.	0.4	0
35	TRLS-04. A Nomogram for Predicting Survival in Patients with Brain Metastases. <i>Neuro-Oncology Advances</i> , 2021, 3, iii6-iii6.	0.4	0
36	Lumber nerve root cavernous angioma. <i>Neurology India</i> , 2018, 66, 244.	0.2	0

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37	FLGS-03. Fluorescein sodium-guided biopsy or resection in patients with contrast enhancing brainstem lesion in MRI. <i>Neuro-Oncology</i> , 2021, 23, vi226-vi226.	0.6	0
38	Application of a three-dimensional printed model to localize a cranial cerebrospinal fluid leak: a case report. <i>Journal of International Medical Research</i> , 2022, 50, 030006052210784.	0.4	0