

# Baoshi Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4041274/publications.pdf>

Version: 2024-02-01

12  
papers

1,093  
citations

1039406

9  
h-index

1281420

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1300  
citing authors

#	ARTICLE	IF	CITATIONS
1	CGCG clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2016, 375, 263-273.	3.2	448
2	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021, 499, 60-72.	3.2	194
3	Differentiation of glioblastoma from solitary brain metastases using radiomic machine-learning classifiers. <i>Cancer Letters</i> , 2019, 451, 128-135.	3.2	128
4	IDH mutation and MGMT promoter methylation in glioblastoma: results of a prospective registry. <i>Oncotarget</i> , 2015, 6, 40896-40906.	0.8	116
5	Classification based on mutations of <i>TERT</i> promoter and <i>IDH</i> characterizes subtypes in grade II/III gliomas. <i>Neuro-Oncology</i> , 2016, 18, 1099-1108.	0.6	93
6	A novel extended Kalman filter with support vector machine based method for the automatic diagnosis and segmentation of brain tumors. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 200, 105797.	2.6	43
7	Clinicopathological factors predictive of postoperative seizures in patients with gliomas. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 35, 93-99.	0.9	31
8	Classifying lower grade glioma cases according to whole genome gene expression. <i>Oncotarget</i> , 2016, 7, 74031-74042.	0.8	27
9	Automatic brain tumour diagnostic method based on a back propagation neural network and an extended set-membership filter. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 208, 106188.	2.6	10
10	Pituicytoma: Report of three cases and a systematic literature review. <i>Clinical Neurology and Neurosurgery</i> , 2021, 205, 106650.	0.6	1
11	Case report: tumor-treating fields prolongs IDH-mutant anaplastic astrocytoma progression-free survival and pathological evolution to glioblastoma. <i>Annals of Translational Medicine</i> , 2021, 9, 1804-1804.	0.7	1
12	Long-term adjuvant administration of temozolomide impacts serum ions concentration in high-grade glioma. <i>Chinese Neurosurgical Journal</i> , 2022, 8, 6.	0.3	0