Alexandros Bouras

List of Publications by Year
in descending order

18	766	933447 10	1199594 12
papers	citations	h-index	g-index

19	19	19	1468
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anti-invasive efficacy and survival benefit of the YAP-TEAD inhibitor verteporfin in preclinical glioblastoma models. Neuro-Oncology, 2022, 24, 694-707.	1.2	29
2	LAPONITEÂ® nanodisk-â€œdecoratedâ€•Fe₃O₄ nanoparticles: a biocompatible nano-hybrid with ultrafast magnetic hyperthermia and MRI contrast agent ability. Journal of Materials Chemistry B, 2022, 10, 4935-4943.	5.8	4
3	Current knowledge on the immune microenvironment and emerging immunotherapies in diffuse midline glioma. EBioMedicine, 2021, 69, 103453.	6.1	37
4	CSIG-21. 5-ALA PDT AND TARGETING MEK/ERK SIGNALING ELICITS SYNERGISTIC ANTITUMOR EFFECTS IN DIFFUSE MIDLINE GLIOMA. Neuro-Oncology, 2021, 23, vi37-vi37.	1.2	0
5	ITVT-02. Elucidating the pleiotropic effects of verteporfin photodynamic therapy in preclinical glioblastoma models. Neuro-Oncology, 2021, 23, vi228-vi228.	1.2	0
6	ITVT-01. 5-ALA PDT and Targeting MEK/ERK Signaling Elicits Synergistic Antitumor Effects in Diffuse Midline Glioma. Neuro-Oncology, 2021, 23, vi227-vi228.	1.2	0
7	EXTH-04. ELUCIDATING THE PLEIOTROPIC EFFECTS OF VERTEPORFIN PHOTODYNAMIC THERAPY IN PRECLINICAL GLIOBLASTOMA MODELS. Neuro-Oncology, 2021, 23, vi164-vi164.	1.2	0
8	Hyperthermia treatment advances for brain tumors. International Journal of Hyperthermia, 2020, 37, 3-19.	2.5	50
9	Akaluc bioluminescence offers superior sensitivity to track in vivo glioma expansion. Neuro-Oncology Advances, 2020, 2, vdaa134.	0.7	2
10	EXTH-51. ANTI-INVASIVE EFFICACY AND SURVIVAL BENEFIT OF THE YAP-TEAD INHIBITOR VERTEPORFIN IN PRECLINICAL GLIOBLASTOMA MODELS. Neuro-Oncology, 2020, 22, ii98-ii98.	1.2	0
11	TMOD-22. AKALUC BIOLUMINESCENCE OFFERS SUPERIOR SENSITIVITY TO TRACK IN VIVO GBM EXPANSION. Neuro-Oncology, 2020, 22, ii232-ii232.	1.2	0
12	Convection-enhanced delivery of cetuximab conjugated iron-oxide nanoparticles for treatment of spontaneous canine intracranial gliomas. Journal of Neuro-Oncology, 2018, 137, 653-663.	2.9	28
13	Magnetic hyperthermia therapy for the treatment of glioblastoma: a review of the therapyâ€™s history, efficacy and application in humans. International Journal of Hyperthermia, 2018, 34, 1316-1328.	2.5	260
14	5-Aminolevulinic Acid Guided Sampling of Glioblastoma Microenvironments Identifies Pro-Survival Signaling at Infiltrative Margins. Scientific Reports, 2017, 7, 15593.	3.3	25
15	Intraoperative Spectroscopy with Ultrahigh Sensitivity for Image-Guided Surgery of Malignant Brain Tumors. Analytical Chemistry, 2016, 88, 858-867.	6.5	34
16	Radiosensitivity enhancement of radioresistant glioblastoma by epidermal growth factor receptor antibody-conjugated iron-oxide nanoparticles. Journal of Neuro-Oncology, 2015, 124, 13-22.	2.9	65
17	Targeted therapy of glioblastoma stem-like cells and tumor non-stem cells using cetuximab-conjugated iron-oxide nanoparticles. Oncotarget, 2015, 6, 8788-8806.	1.8	117
18	Magnetic nanoparticles: an emerging technology for malignant brain tumor imaging and therapy. Expert Review of Clinical Pharmacology, 2012, 5, 173-186.	3.1	114