

Seon-jin Yoon

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

983
citations

840585

11
h-index

713332

21
g-index

25
all docs

25
docs citations

25
times ranked

1703
citing authors

#	ARTICLE	IF	CITATIONS
1	Human glioblastoma arises from subventricular zone cells with low-level driver mutations. <i>Nature</i> , 2018, 560, 243-247.	13.7	460
2	Polyunsaturated fatty acid biosynthesis pathway determines ferroptosis sensitivity in gastric cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 32433-32442.	3.3	200
3	Deconvolution of diffuse gastric cancer and the suppression of CD34 on the BALB/c nude mice model. <i>BMC Cancer</i> , 2020, 20, 314.	1.1	74
4	A Mechanism for microRNA Arm Switching Regulated by Uridylation. <i>Molecular Cell</i> , 2020, 78, 1224-1236.e5.	4.5	52
5	Integrated pharmaco-proteogenomics defines two subgroups in isocitrate dehydrogenase wild-type glioblastoma with prognostic and therapeutic opportunities. <i>Nature Communications</i> , 2020, 11, 3288.	5.8	44
6	Transcriptome profiling-based identification of prognostic subtypes and multi-omics signatures of glioblastoma. <i>Scientific Reports</i> , 2019, 9, 10555.	1.6	26
7	Tumor Mesenchymal Stem-Like Cell as a Prognostic Marker in Primary Glioblastoma. <i>Stem Cells International</i> , 2016, 2016, 1-7.	1.2	20
8	Glioblastoma Cellular Origin and the Firework Pattern of Cancer Genesis from the Subventricular Zone. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 26-33.	0.5	18
9	Clinical Characteristics and Surgical Outcome of Revision Surgery in Patients with Cervical Ossification of the Posterior Longitudinal Ligament. <i>World Neurosurgery</i> , 2016, 90, 164-171.	0.7	14
10	Effects of Prophylactic Antiepileptic Drugs on Clinical Outcomes in Patients with a Good Clinical Grade Suffering from Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2015, 17, 166.	0.2	13
11	Clinical Significance of Radical Surgery in the Treatment of Silent Corticotroph Adenoma. <i>Journal of Korean Neurosurgical Society</i> , 2019, 62, 114-122.	0.5	12
12	Soluble ICAM-1 a Pivotal Communicator between Tumors and Macrophages, Promotes Mesenchymal Shift of Glioblastoma. <i>Advanced Science</i> , 2022, 9, e2102768.	5.6	10
13	Association analysis of RTEL1 variants with risk of adult gliomas in a Korean population. <i>PLoS ONE</i> , 2018, 13, e0207660.	1.1	8
14	Ambient carbon monoxide exposure and elevated risk of mortality in the glioblastoma patients: A double-cohort retrospective observational study. <i>Cancer Medicine</i> , 2020, 9, 9018-9026.	1.3	6
15	Localization and Treatment of Unruptured Paraclinoid Aneurysms: A Proton Density MRI-based Study. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2015, 17, 180.	0.2	5
16	Quenching Epigenetic Drug Resistance Using Antihypoxic Microparticles in Glioblastoma Patient-Derived Chips. <i>Advanced Healthcare Materials</i> , 2021, , 2102226.	3.9	5
17	A PHLDB1 variant associated with the nonfunctional pituitary adenoma. <i>Journal of Neuro-Oncology</i> , 2019, 142, 223-229.	1.4	4
18	Co-expression of cancer driver genes: IDH-wildtype glioblastoma-derived tumorspheres. <i>Journal of Translational Medicine</i> , 2020, 18, 482.	1.8	4

#	ARTICLE	IF	CITATIONS
19	Patterns of recurrence according to the extent of resection in patients with IDH-wild-type glioblastoma: a retrospective study. <i>Journal of Neurosurgery</i> , 2022, 137, 533-543.	0.9	4
20	Influence of the Amount of Fresh Specimen on the Isolation of Tumor Mesenchymal Stem-Like Cells from High-Grade Glioma. <i>Yonsei Medical Journal</i> , 2021, 62, 936.	0.9	2
21	A novel biguanide (IM1761065) inhibits bioenergetics of glioblastoma tumorspheres. <i>Journal of Neuro-Oncology</i> , 2022, 156, 139-151.	1.4	2
22	Remote Cerebellar Infarction after Supratentorial Craniotomy and Its Management: Two Case Reports. <i>Brain Tumor Research and Treatment</i> , 2015, 3, 141.	0.4	0
23	GEN-13 FIREWORK PATTERN OF CANCER GENESIS FOR GLIOBLASTOMA, IDH-WILDTYPE. <i>Neuro-Oncology Advances</i> , 2019, 1, ii8-ii8.	0.4	0
24	SURG-22. PATTERN OF RECURRENCE ALONG EXTENT OF RESECTION IN PATIENTS WITH GLIOBLASTOMA, IDH-WILDTYPE: A RETROSPECTIVE STUDY. <i>Neuro-Oncology</i> , 2020, 22, ii208-ii208.	0.6	0
25	Quenching Epigenetic Drug Resistance Using Antihypoxic Microparticles in Glioblastoma Patient-Derived Chips (<i>Adv. Healthcare Mater.</i> 8/2022). <i>Advanced Healthcare Materials</i> , 2022, 11, .	3.9	0