

Thara Tunthanathip

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

378
citations

933264

10
h-index

996849

15
g-index

44
all docs

44
docs citations

44
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning applications for the prediction of surgical site infection in neurological operations. <i>Neurosurgical Focus</i> , 2019, 47, E7.	1.0	40
2	Application of machine learning to predict the outcome of pediatric traumatic brain injury. <i>Chinese Journal of Traumatology - English Edition</i> , 2021, 24, 350-355.	0.7	25
3	Diagnostic Yield and Complication of Frameless Stereotactic Brain Biopsy. <i>Journal of Neurosciences in Rural Practice</i> , 2019, 10, 78-84.	0.3	22
4	Comparison of intracranial injury predictability between machine learning algorithms and the nomogram in pediatric traumatic brain injury. <i>Neurosurgical Focus</i> , 2021, 51, E7.	1.0	20
5	Impact of Road Traffic Injury to Pediatric Traumatic Brain Injury in Southern Thailand. <i>Journal of Neurosciences in Rural Practice</i> , 2017, 08, 601-608.	0.3	18
6	Multiple, Primary Brain Tumors with Diverse Origins and Different Localizations: Case Series and Review of the Literature. <i>Journal of Neurosciences in Rural Practice</i> , 2018, 09, 593-607.	0.3	17
7	Survival and prognostic factors in pediatric patients with medulloblastoma in southern Thailand. <i>Journal of Pediatric Neurosciences</i> , 2018, 13, 150.	0.2	16
8	Prognostic Factors and Nomogram Predicting Survival in Diffuse Astrocytoma. <i>Journal of Neurosciences in Rural Practice</i> , 2020, 11, 135-143.	0.3	15
9	Spinal capillary hemangiomas: Two cases reports and review of the literature. <i>Journal of Innovative Optical Health Sciences</i> , 2017, 12, 556-562.	0.5	15
10	Development and Validation of a Nomogram for Predicting the Mortality after Penetrating Traumatic Brain Injury. <i>Bulletin of Emergency and Trauma</i> , 2019, 7, 99-104.	0.4	14
11	Butterfly Tumor of the Corpus Callosum: Clinical Characteristics, Diagnosis, and Survival Analysis. <i>Journal of Neurosciences in Rural Practice</i> , 2017, 08, S57-S65.	0.3	11
12	Temozolomide for patients with wild-type isocitrate dehydrogenase (IDH) 1 glioblastoma using propensity score matching. <i>Clinical Neurology and Neurosurgery</i> , 2020, 191, 105712.	0.6	11
13	Outcome of Ruptured Posterior Communicating Artery Aneurysm Treatment Comparing Between Clipping and Coiling Techniques. <i>World Neurosurgery</i> , 2019, 125, e183-e188.	0.7	10
14	Predictive Risk Factors for Early Seizures in Traumatic Brain Injury. <i>Journal of Neurosciences in Rural Practice</i> , 2019, 10, 582-587.	0.3	10
15	Blast-induced traumatic brain injury: the experience from a level I trauma center in southern Thailand. <i>Neurosurgical Focus</i> , 2018, 45, E7.	1.0	10
16	The optimal operative timing of traumatic intracranial acute subdural hematoma correlated with outcome. <i>Journal of Innovative Optical Health Sciences</i> , 2018, 13, 1158-1164.	0.5	10
17	Traumatic cerebrovascular injury: clinical characteristics and illustrative cases. <i>Neurosurgical Focus</i> , 2019, 47, E4.	1.0	9
18	Clinical nomogram predicting intracranial injury in pediatric traumatic brain injury. <i>Journal of Pediatric Neurosciences</i> , 2020, 15, 409.	0.2	9

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19	The clinical characteristics and prognostic factors of multiple lesions in glioblastomas. <i>Clinical Neurology and Neurosurgery</i> , 2020, 195, 105891.	0.6	8
20	Prognostic factors and clinical nomogram predicting survival in high-grade glioma. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 1052.	0.3	8
21	Incidence and risk factors for venous thromboembolism following craniotomy for intracranial tumors: A cohort study. <i>Journal of Innovative Optical Health Sciences</i> , 2020, 15, 31-38.	0.5	8
22	Economic impact of a machine learning-based strategy for preparation of blood products in brain tumor surgery. <i>PLoS ONE</i> , 2022, 17, e0270916.	1.1	8
23	Traumatic cerebrovascular injury: Prevalence and risk factors. <i>American Journal of Emergency Medicine</i> , 2020, 38, 182-186.	0.7	7
24	Machine Learning Approaches for Prognostication of Newly Diagnosed Glioblastoma. <i>International Journal of Nutrition, Pharmacology, Neurological Diseases</i> , 2021, 11, 57.	0.6	7
25	Primary spinal cord oligodendroglioma: a case report and review of the literature. <i>Chinese Neurosurgical Journal</i> , 2016, 2, .	0.3	5
26	Postoperative venous thromboembolism in extramedullary spinal tumors. <i>Journal of Innovative Optical Health Sciences</i> , 2020, 15, 51-58.	0.5	5
27	Glioblastoma multiforme associated with arteriovenous malformation: A case report and literature review. <i>Annals of Indian Academy of Neurology</i> , 2020, 23, 103.	0.2	5
28	Necessity of In-hospital Neurological Observation for Mild Traumatic Brain Injury Patients with Negative Computed Tomography Brain Scans. <i>Journal of Health Science and Medical Research</i> , 0, , .	0.4	5
29	Predicting the Health-related Quality of Life in Patients Following Traumatic Brain Injury. <i>The Surgery Journal</i> , 2021, 07, e100-e110.	0.3	4
30	Outcome and prognostic factors of primary central nervous system lymphoma in Southern Thailand. <i>Journal of Innovative Optical Health Sciences</i> , 2020, 15, 560-565.	0.5	4
31	Prognostic Impact of the Combination of <i>MGMT</i> Methylation and <i>TERT</i> Promoter Mutation in Glioblastoma. <i>Journal of Neurosciences in Rural Practice</i> , 2021, 12, 694-703.	0.3	3
32	Predictive Factors of Survival and 6-Month Favorable Outcome of Very Severe Head Trauma Patients; a Historical Cohort Study. <i>Emergency</i> , 2017, 5, e24.	0.6	3
33	Risk factors associated with malignant transformation of astrocytoma: Competing risk regression analysis. <i>Journal of Innovative Optical Health Sciences</i> , 2021, 16, 777-784.	0.5	3
34	Development of a nomogram to predict the outcome of moderate or severe pediatric traumatic brain injury. <i>Turkish Journal of Emergency Medicine</i> , 2022, 22, 15.	0.3	3
35	Risk Factors for Intraoperative Hypotension During Decompressive Craniectomy in traumatic Brain Injury Patients. <i>World Neurosurgery</i> , 2022, 162, e652-e658.	0.7	3
36	Factors associated with surgical site infection in blast-induced traumatic brain injury. <i>Chinese Medical Journal</i> , 2019, 132, 2514-2515.	0.9	2

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37	No association between isocitrate dehydrogenase 1 mutation and increased survival of glioblastoma: A meta-analysis. Journal of Pharmaceutical Negative Results, 2020, 11, 1.	0.1	2
38	Molecular Landscape for Malignant Transformation in Diffuse Astrocytoma. Global Medical Genetics, 2021, 08, 116-122.	0.4	1
39	Health Utility Scores of Hearing-Impaired Thais. Journal of Health Science and Medical Research, 0, , .	0.4	1
40	Morphometry of the C2 pedicle and lamina in thai patients. Journal of Innovative Optical Health Sciences, 2020, 15, 39-44.	0.5	1
41	Surgical outcomes of patients after treatment of ruptured anterior communicating artery aneurysms: â€œreal-worldâ€ evidence from southern Thailand. Chinese Neurosurgical Journal, 2021, 7, 42.	0.3	0
42	Effect of the Extent of Resection on Survival Outcome in Glioblastoma: Propensity Score Approach. Brazilian Neurosurgery, 2021, 40, 037-043.	0.0	0
43	Seizures in traumatic brain injury: A focus on cellular aspects. , 2022, , 95-105.		0
44	Risk Factors Associated with Malignant Transformation of Astrocytoma: Competing Risk Regression Analysis. Journal of Innovative Optical Health Sciences, 2022, 17, 003-010.	0.5	0