

Norlisah Mohd Ramli

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

1,756
citations

279798

23
h-index

330143

37
g-index

116
all docs

116
docs citations

116
times ranked

2834
citing authors

#	ARTICLE	IF	CITATIONS
1	Perioperative covert stroke in patients undergoing non-cardiac surgery (NeuroVISION): a prospective cohort study. <i>Lancet, The</i> , 2019, 394, 1022-1029.	13.7	146
2	Diffusion Tensor Imaging Parameters in Mild Traumatic Brain Injury and Its Correlation with Early Neuropsychological Impairment: A Longitudinal Study. <i>Journal of Neurotrauma</i> , 2015, 32, 1497-1509.	3.4	113
3	Altered body composition, sarcopenia, frailty, and their clinico-biological correlates, in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 56, 58-64.	2.2	71
4	Changes in third ventricular size with neuroendoscopic third ventriculostomy: a blinded study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 72, 385-387.	1.9	68
5	Benefits of 3D Rotational DSA Compared with 2D DSA in the Evaluation of Intracranial Aneurysm. <i>Academic Radiology</i> , 2012, 19, 701-707.	2.5	61
6	Brown-Sequard Syndrome After Management of Vertebral Hemangioma With Intralesional Alcohol. <i>Spine</i> , 1999, 24, 1845.	2.0	57
7	Cerebral infarction pattern in tuberculous meningitis. <i>Scientific Reports</i> , 2016, 6, 38802.	3.3	57
8	High resolution CISS imaging of the spine. <i>British Journal of Radiology</i> , 2001, 74, 862-873.	2.2	55
9	Ventricular enlargement in multiple sclerosis: a comparison of three-dimensional and linear MRI estimates. <i>Neuroradiology</i> , 2001, 43, 608-614.	2.2	54
10	A decision tree for differentiating multiple system atrophy from Parkinson's disease using 3-T MR imaging. <i>European Radiology</i> , 2013, 23, 1459-1466.	4.5	49
11	Sarcocystis nesbitti Causes Acute, Relapsing Febrile Myositis with a High Attack Rate: Description of a Large Outbreak of Muscular Sarcocystosis in Pangkor Island, Malaysia, 2012. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2876.	3.0	48
12	Outbreak of Human Infection with <i>Sarcocystis nesbitti</i> , Malaysia, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1989-1991.	4.3	47
13	Glaucoma severity affects diffusion tensor imaging (DTI) parameters of the optic nerve and optic radiation. <i>European Journal of Radiology</i> , 2014, 83, 1437-1441.	2.6	44
14	Quantitative magnetic resonance imaging and radiogenomic biomarkers for glioma characterisation: a systematic review. <i>British Journal of Radiology</i> , 2018, 91, 20170930.	2.2	39
15	Effect of Modified Otago Exercises on Postural Balance, Fear of Falling, and Fall Risk in Older Fallers With Knee Osteoarthritis and Impaired Gait and Balance: A Secondary Analysis. <i>PM and R</i> , 2018, 10, 254-262.	1.6	38
16	Missense Mutation of Brain Derived Neurotrophic Factor (BDNF) Alters Neurocognitive Performance in Patients with Mild Traumatic Brain Injury: A Longitudinal Study. <i>PLoS ONE</i> , 2016, 11, e0158838.	2.5	36
17	Delayed post-irradiation bulbar palsy in nasopharyngeal carcinoma. <i>Neurology</i> , 2001, 57, 529-531.	1.1	33
18	Differentiating multiple-system atrophy from Parkinson's disease. <i>Clinical Radiology</i> , 2015, 70, 555-564.	1.1	30

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19	Automatic COVID-19 Detection Using Exemplar Hybrid Deep Features with X-ray Images. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8052.	2.6	28
20	Progressive and accelerated weight and body fat loss in Parkinson's disease: A three-year prospective longitudinal study. <i>Parkinsonism and Related Disorders</i> , 2020, 77, 28-35.	2.2	26
21	Automated detection of Alzheimer's disease using bi-directional empirical model decomposition. <i>Pattern Recognition Letters</i> , 2020, 135, 106-113.	4.2	26
22	A viable secondary intra-abdominal pregnancy resulting from rupture of uterine scar: role of MRI. <i>British Journal of Radiology</i> , 2007, 80, e134-e136.	2.2	25
23	Cerebrofacial venous metamerism syndrome (CVMS): Sturge-Weber syndrome with bilateral lymphatic/venous malformations of the mandible. <i>Neuroradiology</i> , 2003, 45, 687-690.	2.2	24
24	Magnetic resonance-guided focused ultrasound surgery (MRgFUS) treatment for uterine fibroids. <i>Biomedical Imaging and Intervention Journal</i> , 2010, 6, e15.	0.5	23
25	Hearing loss after noise exposure. <i>Auris Nasus Larynx</i> , 2011, 38, 519-522.	1.2	23
26	Novel use of 3T MRI in assessment of optic nerve volume in glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2014, 252, 995-1000.	1.9	21
27	Low nocturnal ocular perfusion pressure as a risk factor for normal tension glaucoma. <i>Preventive Medicine</i> , 2013, 57, S47-S49.	3.4	19
28	Neurometabolites Alteration in the Acute Phase of Mild Traumatic Brain Injury (mTBI). <i>Academic Radiology</i> , 2018, 25, 1167-1177.	2.5	19
29	Cystic Mesenchymal Hamartoma Mimicking Hepatic Hydatid Disease. <i>Clinical Radiology</i> , 2001, 56, 599-601.	1.1	18
30	The past, present and future of imaging in multiple sclerosis. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 422-427.	1.5	18
31	Challenges of Treating Childhood Medulloblastoma in a Country With Limited Resources: 20 Years of Experience at a Single Tertiary Center in Malaysia. <i>Journal of Global Oncology</i> , 2017, 3, 143-156.	0.5	18
32	Comparing the efficacy and safety between propofol and dexmedetomidine for sedation in claustrophobic adults undergoing magnetic resonance imaging (PADAM trial). <i>Journal of Clinical Anesthesia</i> , 2016, 34, 216-222.	1.6	17
33	Quantification of diffusion tensor imaging in normal white matter maturation of early childhood using an automated processing pipeline. <i>European Radiology</i> , 2012, 22, 1413-1426.	4.5	16
34	Opsoclonus-myoclonus-ataxia syndrome associated with dengue virus infection. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1309-1310.	2.2	15
35	Adult-onset neuronal intranuclear inclusion disease mimicking Fragile X-associated tremor-ataxia syndrome in ethnic Chinese patients. <i>Parkinsonism and Related Disorders</i> , 2020, 74, 25-27.	2.2	15
36	Magnetic Resonance Imaging of Asians with Multiple Sclerosis was Similar to that of the West. <i>Canadian Journal of Neurological Sciences</i> , 2006, 33, 95-100.	0.5	14

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37	Neuropsychological Outcomes in Patients with Complicated Versus Uncomplicated Mild Traumatic Brain Injury: 6-Month Follow-Up. <i>World Neurosurgery</i> , 2017, 97, 416-423.	1.3	14
38	A Hot Cross Bun sign from diffusion tensor imaging and tractography perspective. <i>Neurology India</i> , 2011, 59, 266.	0.4	13
39	Maximizing Information of Multimodality Brain Image Fusion Using Curvelet Transform with Genetic Algorithm. , 2014, , .		13
40	In vivo proton magnetic resonance spectroscopy (1H-MRS) evaluation of the metabolite concentration of optic radiation in primary open angle glaucoma. <i>European Radiology</i> , 2016, 26, 4404-4412.	4.5	13
41	A Patient with Beta-Propeller Protein-Associated Neurodegeneration: Treatment with Iron Chelation Therapy. <i>Journal of Movement Disorders</i> , 2018, 11, 89-92.	1.3	12
42	PINK1 p.Leu347Pro mutations in Malays: Prevalence and illustrative cases. <i>Parkinsonism and Related Disorders</i> , 2020, 79, 34-39.	2.2	12
43	Unilateral moyamoya disease with co-existing arteriovenous malformation. <i>British Journal of Radiology</i> , 2006, 79, e12-e15.	2.2	11
44	Pleomorphic Adenoma in the Palpebral Lobe of the Lacrimal Gland Misdiagnosed as Chalazion. <i>Orbit</i> , 2007, 26, 137-139.	0.8	10
45	Periodic lateralized epileptiform discharges (PLEDs) in cerebral lupus correlated with white-matter lesions in brain MRI and reduced cerebral blood flow in SPECT. <i>Lupus</i> , 2013, 22, 510-514.	1.6	10
46	3ÂTesla magnetic resonance imaging noise in standard head and neck sequence does not cause temporary threshold shift in high frequency. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3109-3113.	1.6	10
47	Diagnostic Efficacy of Synthesized 2D Digital Breast Tomosynthesis in Multi-ethnic Malaysian Population. <i>Scientific Reports</i> , 2019, 9, 1459.	3.3	10
48	Vision impairment and cognitive function among urban-dwelling Malaysians aged 55 years and over from the Malaysian Elders Longitudinal Research (MELoR) study. <i>Archives of Gerontology and Geriatrics</i> , 2020, 90, 104165.	3.0	10
49	Rationale and design for the detection and neurological impact of cerebrovascular events in non-cardiac surgery patients cohort evaluation (NeuroVISION) study: a prospective international cohort study. <i>BMJ Open</i> , 2018, 8, e021521.	1.9	10
50	Osteoporosis in Parkinson's Disease: Relevance of Distal Radius Dual-Energy X-Ray Absorptiometry (DXA) and Sarcopenia. <i>Journal of Clinical Densitometry</i> , 2021, 24, 351-361.	1.2	9
51	Quantification and visualization of lipid landscape in glioma using in -and opposed-phase imaging. <i>NeuroImage: Clinical</i> , 2018, 20, 531-536.	2.7	8
52	Diagnostic accuracy of tomosynthesis-guided vacuum assisted breast biopsy of ultrasound occult lesions. <i>Scientific Reports</i> , 2021, 11, 129.	3.3	8
53	Microstructural integrity of white matter tracts amongst older fallers: A DTI study. <i>PLoS ONE</i> , 2017, 12, e0179895.	2.5	8
54	Post-traumatic arachnoiditis: an unusual cause of Brown-Sequard syndrome. <i>European Radiology</i> , 2001, 11, 2011-2014.	4.5	7

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55	Ossifying fibroma of the occipital boneâ€”A case report and literature review. <i>European Journal of Radiology Extra</i> , 2008, 67, 19-23.	0.1	7
56	MRI of optic tract lesions: Review and correlation with visual field defects. <i>Clinical Radiology</i> , 2013, 68, e538-e551.	1.1	7
57	Neuroimaging in refractory epilepsy. Current practice and evolving trends. <i>European Journal of Radiology</i> , 2015, 84, 1791-1800.	2.6	7
58	Microstructural Integrity of Peripheral Nerves in Charcotâ€”Marieâ€”Tooth Disease: An MRI Evaluation Study. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 437-444.	3.4	7
59	Biomedical imaging research: a fast-emerging area for interdisciplinary collaboration. <i>Biomedical Imaging and Intervention Journal</i> , 2011, 7, e21.	0.5	7
60	Calcified pseudomeningocele of the lumbar spine: a review. <i>European Spine Journal</i> , 2013, 22, 443-449.	2.2	6
61	R54C Mutation of NOTCH3 Gene in the First Rungus Family with CADASIL. <i>PLoS ONE</i> , 2015, 10, e0135470.	2.5	6
62	Novel application of chemical shift gradient echo in- and opposed-phase sequences in 3 T MRI for the detection of H-MRS visible lipids and grading of glioma. <i>European Radiology</i> , 2016, 26, 2019-2029.	4.5	6
63	Microstructural Change and Cognitive Alteration in Maxillofacial Trauma and Mild Traumatic Brain Injury: A Diffusion Tensor Imaging Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1197.e1-1197.e10.	1.2	6
64	Optic canal characteristics in pediatric syndromic craniosynostosis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, 49, 1175-1181.	1.7	6
65	Hyperglycemia-Associated Hemichorea-Hemiballismus with Predominant Ipsilateral Putaminal Abnormality on Neuroimaging. <i>Journal of Movement Disorders</i> , 2019, 12, 187-189.	1.3	6
66	Evaluation of the application of chemical shift for the detection of lipid in brain lesion. <i>Radiography</i> , 2011, 17, 43-48.	2.1	5
67	Segmentation of solid subregion of high grade gliomas in MRI images based on active contour model (ACM). <i>Journal of Physics: Conference Series</i> , 2016, 694, 012043.	0.4	5
68	Melkerssonâ€”Rosenthal syndrome with involvement of masticatory muscles. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 8-10.	1.4	4
69	Spectrum of imaging findings of papillary breast disease. <i>Medicine (United States)</i> , 2021, 100, e25297.	1.0	4
70	CT perfusion as a useful tool in the evaluation of leuko-araiosis. <i>Biomedical Imaging and Intervention Journal</i> , 2006, 2, e16.	0.5	4
71	Use of permeability surface area-product to differentiate intracranial tumours from abscess. <i>Biomedical Imaging and Intervention Journal</i> , 2009, 5, e6.	0.5	4
72	Cerebral nocardiosis in an immunocompetent patient: A diagnostic dilemma. <i>European Journal of Radiology Extra</i> , 2009, 71, e47-e51.	0.1	3

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73	Ossified lumbar pseudomeningocele: imaging findings. <i>Spine Journal</i> , 2011, 11, 796-797.	1.3	3
74	Central pontine and extrapontine myelinolysis: Diffusion weighted imaging and diffusion tensor imaging on follow-up. <i>Neurology India</i> , 2012, 60, 426.	0.4	3
75	Neonatal post-hemorrhagic hydrocephalus resulting in foraminae radiological technique and surgical implications. <i>Child's Nervous System</i> , 2013, 29, 159-162.	1.1	3
76	There is less MRI brain lesions and no characteristic MRI Brain findings in IIDDs patients with positive AQP4 serology among Malaysians. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 12, 34-38.	2.0	3
77	Lipid Fraction Derived From MRI In- and Opposed-Phase Sequence as a Novel Biomarker for Predicting Survival Outcome of Glioma. <i>Academic Radiology</i> , 2020, 27, 180-187.	2.5	3
78	Neural Fiber Integrity in High- Versus Low-Grade Glioma using Probabilistic Fiber Tracking. <i>Academic Radiology</i> , 2021, 28, 1721-1732.	2.5	3
79	Validity and reliability of the Neuropsychological Assessment Battery – Screening Module (S-NAB) in a subset of Malaysian population with mild traumatic brain injury (mTBI). <i>Applied Neuropsychology Adult</i> , 2021, 28, 416-426.	1.2	3
80	Detection of COVID-19 Using Deep Convolutional Neural Network on Chest X-Ray (CXR) Images. , 2021, , .		3
81	Ptosis due to cavernous sinus syndrome as a rare presentation of advanced breast metastasis in a patient with delayed diagnosis. <i>Malaysian Family Physician</i> , 2012, 7, 31-3.	0.6	3
82	Pilomyxoid astrocytoma of the fornix imitating a colloid cyst. <i>European Journal of Radiology Extra</i> , 2009, 72, e103-e106.	0.1	2
83	Movement disorder in a patient with stroke. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 263.	1.5	2
84	Avoid Haste in Defining Human Muscular Sarcocystosis. <i>Clinical Infectious Diseases</i> , 2014, 60, 1134.	5.8	2
85	Basaloid Squamous Cell Carcinoma of the Sinonasal Tract with Metastasis to the Liver: A Case Report and Literature Review. <i>Ear, Nose and Throat Journal</i> , 2015, 94, E27-E32.	0.8	2
86	Diphtheric encephalitis and brain neuroimaging features. <i>Journal of Clinical Neuroscience</i> , 2017, 45, 155-157.	1.5	2
87	Bilateral pulmonary sequestrations mimicking advanced lung malignancy. <i>Journal of Thoracic Disease</i> , 2018, 10, E710-E713.	1.4	2
88	Microstructural abnormalities found in uncinate fasciculus and superior cerebellar tracts in children with global developmental delay: a feasibility study. <i>Clinical Radiology</i> , 2020, 75, 77.e15-77.e22.	1.1	2
89	Cerebral white matter microstructural changes in isolated maxillofacial trauma and associated neuropsychological outcomes. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 1183-1192.	1.5	2
90	Chest imaging features of patients afflicted with Influenza A (H1N1) in a Malaysian tertiary referral centre. <i>Biomedical Imaging and Intervention Journal</i> , 2010, 6, e35.	0.5	2

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91	Carotid sheath meningioma: Case presentation. <i>European Journal of Radiology Extra</i> , 2007, 63, 7-10.	0.1	1
92	Involuntary movements in an elderly woman with recently diagnosed diabetes. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 539.	1.5	1
93	The effect of early cognitive therapy in improving cognitive functions using neuropsychology and diffusion tensor imaging measurements following mild traumatic brain injury: A pilot study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, e41.	2.3	1
94	A preliminary report on the effect of cognitive rehabilitation therapy in improving cognitive function of attention following mild traumatic brain injury: A randomised controlled trial. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, e41.	2.3	1
95	Randomised controlled clinical trial of a structured cognitive rehabilitation in patients with attention deficit following mild traumatic brain injury: study protocol. <i>BMJ Open</i> , 2019, 9, e028711.	1.9	1
96	Relapsing encephalopathy with dancing eyes and jerky limbs. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 110-113.	2.2	1
97	Assessing changes in microstructural integrity of white matter tracts in children with leukaemia following exposure to chemotherapy. <i>Pediatric Radiology</i> , 2020, 50, 1277-1283.	2.0	1
98	Alternating Hemiplegia of Childhood in a Person of Malay Ethnicity with Diffusion Tensor Imaging Abnormalities. <i>Journal of Movement Disorders</i> , 2019, 12, 132-134.	1.3	1
99	The boiling frog syndrome: A radiologist's perspective. <i>Biomedical Imaging and Intervention Journal</i> , 2010, 6, e36.	0.5	1
100	Preliminary study of longitudinal changes in the pituitary and brain of children on growth hormone therapy. <i>Journal of Neuroradiology</i> , 2023, 50, 271-277.	1.1	1
101	State and future of interventional radiology in Malaysia. <i>Biomedical Imaging and Intervention Journal</i> , 2009, 5, e33.	0.5	0
102	Movement disorder in a patient with stroke. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 305.	1.5	0
103	Involuntary movements in an elderly woman with recently diagnosed diabetes. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 590.	1.5	0
104	Mural nodules in multiple cavernous haemangioma. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 1150-1153.	1.4	0
105	G.P.78. <i>Neuromuscular Disorders</i> , 2014, 24, 818.	0.6	0
106	Optic canal analysis in syndromic craniosynostosis: a pilot study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 13-14.	1.5	0
107	Bone Marrow Fat Distribution in Patients With β^0 -Thalassemia: A Study Using Chemical Shift-Based Water-Fat MRI. <i>Academic Radiology</i> , 2021, , .	2.5	0
108	OTEH-5. Characterization of long-non coding RNA associated ceRNA network hub gene involved in glioblastoma multiforme lipid metabolism. <i>Neuro-Oncology Advances</i> , 2021, 3, ii11-ii11.	0.7	0

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109	Optic Canal Analysis in Syndromic Craniosynostosis: Volumetric and Surface Area Validation Study Using Different Measurement Modalities. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 355-359.	0.7	0
110	A Rare but Disabling Stroke. <i>Annals of the Academy of Medicine, Singapore</i> , 2019, 48, 109-111.	0.4	0
111	Recurrent bilateral eyelid and conjunctival granulomatosis in Churg-Strauss syndrome. <i>Medical Journal of Malaysia</i> , 2020, 75, 86-87.	0.2	0
112	Comparison of cataract surgery refractive outcomes in a tertiary hospital and an outreach cataract service centre. <i>Medical Journal of Malaysia</i> , 2021, 76, 35-40.	0.2	0
113	A SHORT-TERM LONGITUDINAL STUDY ON MULTIDIMENSIONAL OUTCOMES FOLLOWING MILD TRAUMATIC BRAIN INJURY IN MULTI-ETHNIC MALAYSIA. <i>Journal of the University of Malaya Medical Centre</i> , 2021, 24, 1-10.	0.0	0