

Zoran Rumboldt

List of Publications by Year in descending order

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Version: 2024-02-01

342
papers

4,934
citations

186265

28
h-index

95266

68
g-index

364
all docs

364
docs citations

364
times ranked

5376
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Stenting versus Aggressive Medical Therapy for Intracranial Arterial Stenosis. <i>New England Journal of Medicine</i> , 2011, 365, 993-1003. | 27.0 | 1,588 |
| 2 | Aggressive medical treatment with or without stenting in high-risk patients with intracranial artery stenosis (SAMMPRIS): the final results of a randomised trial. <i>Lancet</i> , The, 2014, 383, 333-341. | 13.7 | 672 |
| 3 | Detailed Analysis of Periprocedural Strokes in Patients Undergoing Intracranial Stenting in Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS). <i>Stroke</i> , 2012, 43, 2682-2688. | 2.0 | 168 |
| 4 | Mechanisms of Stroke After Intracranial Angioplasty and Stenting in the SAMMPRIS Trial. <i>Neurosurgery</i> , 2013, 72, 777-795. | 1.1 | 128 |
| 5 | High-Resolution Magnetic Resonance Imaging. <i>Stroke</i> , 2013, 44, 287-292. | 2.0 | 124 |
| 6 | Extrahippocampal gray matter loss and hippocampal deafferentation in patients with temporal lobe epilepsy. <i>Epilepsia</i> , 2010, 51, 519-528. | 5.1 | 118 |
| 7 | Imaging in head and neck cancer. <i>Current Treatment Options in Oncology</i> , 2006, 7, 23-34. | 3.0 | 112 |
| 8 | Cerebral Blood Volume Measurements by Perfusion-Weighted MR Imaging in Gliomas: Ready for Prime Time in Predicting Short-Term Outcome and Recurrent Disease?. <i>American Journal of Neuroradiology</i> , 2009, 30, 681-688. | 2.4 | 108 |
| 9 | Review of Portable CT with Assessment of a Dedicated Head CT Scanner. <i>American Journal of Neuroradiology</i> , 2009, 30, 1630-1636. | 2.4 | 99 |
| 10 | Perfusion CT for head and neck tumors: pilot study. <i>American Journal of Neuroradiology</i> , 2005, 26, 1178-85. | 2.4 | 85 |
| 11 | Reproducibility, Interrater Agreement, and Age-Related Changes of Fractional Anisotropy Measures at 3T in Healthy Subjects: Effect of the Applied b-Value. <i>American Journal of Neuroradiology</i> , 2008, 29, 1128-1133. | 2.4 | 74 |
| 12 | Infarct Patterns, Collaterals and Likely Causative Mechanisms of Stroke in Symptomatic Intracranial Atherosclerosis. <i>Cerebrovascular Diseases</i> , 2014, 37, 417-422. | 1.7 | 73 |
| 13 | Intracranial atherosclerosis: Correlation between in-vivo 3T high resolution MRI and pathology. <i>Atherosclerosis</i> , 2014, 237, 460-463. | 0.8 | 71 |
| 14 | Perfusion CT in Squamous Cell Carcinoma of the Upper Aerodigestive Tract: Long-Term Predictive Value of Baseline Perfusion CT Measurements. <i>American Journal of Neuroradiology</i> , 2010, 31, 576-581. | 2.4 | 57 |
| 15 | Whole-Tumor Perfusion CT Parameters and Glucose Metabolism Measurements in Head and Neck Squamous Cell Carcinomas: A Pilot Study Using Combined Positron-Emission Tomography/CT Imaging. <i>American Journal of Neuroradiology</i> , 2008, 29, 1376-1381. | 2.4 | 56 |
| 16 | Changes in Perfusion CT of Advanced Squamous Cell Carcinoma of the Head and Neck Treated during the Course of Concomitant Chemoradiotherapy. <i>American Journal of Neuroradiology</i> , 2010, 31, 570-575. | 2.4 | 56 |
| 17 | Multidetector CT of the Paranasal Sinus: Potential for Radiation Dose Reduction ¹ . <i>Radiology</i> , 2007, 243, 847-852. | 7.3 | 55 |
| 18 | Frequency, Risk Factors, and Outcome of Coexistent Small Vessel Disease and Intracranial Arterial Stenosis. <i>JAMA Neurology</i> , 2016, 73, 36. | 9.0 | 54 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Apolipoprotein E and Gray Matter Volume Loss in Patients with Mild Cognitive Impairment and Alzheimer Disease. <i>Radiology</i> , 2011, 258, 843-852. | 7.3 | 51 |
| 20 | Outcome Prediction After Surgery and Chemoradiation of Squamous Cell Carcinoma in the Oral Cavity, Oropharynx, and Hypopharynx: Use of Baseline Perfusion CT Microcirculatory Parameters vs. Tumor Volume. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 1313-1318. | 0.8 | 48 |
| 21 | The Palatovaginal Canal: Can It Be Identified on Routine CT and MR Imaging?. <i>American Journal of Roentgenology</i> , 2002, 179, 267-272. | 2.2 | 43 |
| 22 | MR Imaging Evaluation of Inferior Olivary Nuclei: Comparison of Postoperative Subjects with and without Posterior Fossa Syndrome. <i>American Journal of Neuroradiology</i> , 2014, 35, 797-802. | 2.4 | 43 |
| 23 | Multicenter, double-blind, randomized, intra-individual crossover comparison of gadobenate dimeglumine and gadopentetate dimeglumine in MRI of brain tumors at 3 tesla. <i>Journal of Magnetic Resonance Imaging</i> , 2009, 29, 760-767. | 3.4 | 39 |
| 24 | Bilateral lesions of the basal ganglia and thalami (central grey matter)â€”pictorial review. <i>Neuroradiology</i> , 2020, 62, 1565-1605. | 2.2 | 36 |
| 25 | Posterior occipitocervical (C0â€“3) fusion using polyaxial occipital condyle to cervical spine screw and rod fixation: a radiographic and cadaveric analysis. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 509-516. | 1.7 | 34 |
| 26 | How common is brain atrophy in patients with medial temporal lobe epilepsy?. <i>Epilepsia</i> , 2010, 51, 1774-1779. | 5.1 | 33 |
| 27 | Diffusion-weighted imaging, apparent diffusion coefficients, and fluid-attenuated inversion recovery MR imaging in endophthalmitis. <i>American Journal of Neuroradiology</i> , 2005, 26, 1869-72. | 2.4 | 31 |
| 28 | Cochlear nerve deficiency in children with CHARGE syndrome. <i>Laryngoscope</i> , 2013, 123, 793-796. | 2.0 | 30 |
| 29 | Absence of decussation of the superior cerebellar peduncles in patients with Joubert syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 1389-1394. | 1.2 | 29 |
| 30 | Glioneuronal tumor with neuropil-like islands of the spinal cord with diffuse leptomeningeal neuraxis dissemination. <i>Journal of Neuro-Oncology</i> , 2011, 104, 529-533. | 2.9 | 29 |
| 31 | Automated MRI analysis for identification of hippocampal atrophy in temporal lobe epilepsy. <i>Epilepsia</i> , 2009, 50, 228-233. | 5.1 | 28 |
| 32 | Thrombosed Fetal Dural Sinus Malformation Diagnosed With Magnetic Resonance Imaging. <i>Obstetrics and Gynecology</i> , 2008, 111, 569-572. | 2.4 | 27 |
| 33 | Characterization of intracranial atherosclerotic stenosis using high-resolution MRI study â€” rationale and design. <i>Brain and Behavior</i> , 2015, 5, e00397. | 2.2 | 27 |
| 34 | PET/CT in the assessment of previously treated skull base malignancies. <i>Head and Neck</i> , 2010, 32, 76-84. | 2.0 | 26 |
| 35 | Indolent intracranial mucormycosis: case report. <i>American Journal of Neuroradiology</i> , 2002, 23, 932-4. | 2.4 | 26 |
| 36 | Intrasellar Hemangioblastoma: Characteristic Prominent Vessels on MR Imaging. <i>American Journal of Roentgenology</i> , 2003, 180, 1480-1481. | 2.2 | 24 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Response and Progression-Free Survival in Oropharynx Squamous Cell Carcinoma Assessed by Pretreatment Perfusion CT: Comparison with Tumor Volume Measurements. <i>American Journal of Neuroradiology</i> , 2009, 30, 793-799. | 2.4 | 23 |
| 38 | Dural MALT lymphoma with disseminated disease. <i>Hematology Reports</i> , 2010, 2, 10. | 0.8 | 23 |
| 39 | Magnetization transfer, HASTE, and FLAIR imaging. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2003, 11, 471-492. | 1.1 | 22 |
| 40 | Disseminated primary diffuse leptomeningeal gliomatosis: a case report with liquid based and conventional smear cytology. <i>CytoJournal</i> , 2005, 2, 16. | 1.7 | 22 |
| 41 | Central Nervous System Infections. <i>Seminars in Roentgenology</i> , 2007, 42, 62-91. | 0.6 | 22 |
| 42 | Imaging of Topographic Viral CNS Infections. <i>Neuroimaging Clinics of North America</i> , 2008, 18, 85-92. | 1.0 | 22 |
| 43 | The Effect of Statin Pretreatment on Infarct Volume in Ischemic Stroke. <i>Neuroepidemiology</i> , 2008, 31, 48-56. | 2.3 | 21 |
| 44 | Middle Ear Dimensions in Congenital Aural Atresia and Hearing Outcomes After Atresiaplasty. <i>Otology and Neurotology</i> , 2010, 31, 946-953. | 1.3 | 21 |
| 45 | Brain MR imaging abnormalities in kidney transplant recipients. <i>American Journal of Neuroradiology</i> , 2005, 26, 2282-9. | 2.4 | 21 |
| 46 | Epidemiological, forensic, clinical, and imaging characteristics of head injuries acquired in the suicide attempt with captive bolt gun. <i>Acta Neurochirurgica</i> , 2002, 144, 1271-1277. | 1.7 | 19 |
| 47 | Application of Beta Regression to Analyze Ischemic Stroke Volume in NINDS rt-PA Clinical Trials. <i>Neuroepidemiology</i> , 2011, 37, 73-82. | 2.3 | 19 |
| 48 | Hyperacute subarachnoid hemorrhage on T2-weighted MR images. <i>American Journal of Neuroradiology</i> , 2003, 24, 472-5. | 2.4 | 18 |
| 49 | Subarachnoid Haemorrhage Headache from a Developmental venous Anomaly. <i>Cephalalgia</i> , 2004, 24, 763-766. | 3.9 | 17 |
| 50 | Acute Disseminated Encephalomyelitis Following Infectious Mononucleosis. <i>Journal of Child Neurology</i> , 2007, 22, 324-328. | 1.4 | 17 |
| 51 | Clinical pitfalls related to short and long echo times in cerebral MR spectroscopy. <i>Journal of Neuroradiology</i> , 2011, 38, 69-75. | 1.1 | 17 |
| 52 | High-resolution MRI of basilar atherosclerosis: three-dimensional acquisition and FLAIR sequences. <i>Brain and Behavior</i> , 2013, 3, 1-3. | 2.2 | 17 |
| 53 | Accuracy of CT Guidance of Lumbar Facet Joint Block. <i>American Journal of Roentgenology</i> , 2013, 200, 673-676. | 2.2 | 17 |
| 54 | The Role of Limited Head Computed Tomography in the Evaluation of Pediatric Ventriculoperitoneal Shunt Malfunction. <i>Pediatric Emergency Care</i> , 2016, 32, 585-589. | 0.9 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Percutaneous cement augmentation of a lytic lesion of C1 via posterolateral approach under CT guidance. <i>Spine Journal</i> , 2012, 12, 500-506. | 1.3 | 15 |
| 56 | Comparison of first-pass and second-bolus dynamic susceptibility perfusion MRI in brain tumors. <i>Neuroradiology</i> , 2006, 48, 867-874. | 2.2 | 14 |
| 57 | Defining future directions in spinal cord tumor research. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 117-121. | 1.7 | 14 |
| 58 | Percutaneous ethanol embolization and cement augmentation of aggressive vertebral hemangiomas at two adjacent vertebral levels. <i>Journal of Neuroradiology</i> , 2014, 41, 269-274. | 1.1 | 13 |
| 59 | Bilateral congenital absence of the internal carotid artery. <i>European Radiology</i> , 2003, 13, L130-L132. | 4.5 | 12 |
| 60 | Pituitary Adenomas. <i>Topics in Magnetic Resonance Imaging</i> , 2005, 16, 277-288. | 1.2 | 12 |
| 61 | Multiple cerebral aneurysms and a dural arteriovenous fistula in a patient with polyarteritis nodosa. <i>Journal of Neurosurgery</i> , 2003, 98, 434. | 1.6 | 11 |
| 62 | Arterial compression of the retro-olivary sulcus of the medulla in essential hypertension: a multivariate analysis. <i>Journal of Hypertension</i> , 2005, 23, 2027-2031. | 0.5 | 11 |
| 63 | Neuronal and vascular biomarkers in syringomyelia: investigations using longitudinal MRI. <i>Biomarkers in Medicine</i> , 2008, 2, 113-124. | 1.4 | 10 |
| 64 | Tilting the gantry for CT-guided spine procedures. <i>Radiologia Medica</i> , 2014, 119, 750-757. | 7.7 | 10 |
| 65 | Spinal epidural rhabdomyosarcoma. <i>Acta Neurochirurgica</i> , 2004, 146, 195-197. | 1.7 | 9 |
| 66 | Guidelines to Imaging Landmarks for Interventional Spine Procedures: Fluoroscopy and CT Anatomy. <i>Neurographics</i> , 2011, 1, 39-48. | 0.2 | 9 |
| 67 | Combining Percutaneous Pedicular and Extrapedicular Access for Tumor Ablation in a Thoracic Vertebral Body. <i>Interventional Neuroradiology</i> , 2014, 20, 603-608. | 1.1 | 9 |
| 68 | Unusual appearance of a cisternal hydatid cyst. <i>American Journal of Neuroradiology</i> , 2003, 24, 112-4. | 2.4 | 9 |
| 69 | Hyperintensity of Spinal Cryptococcus Infection on Diffusion-Weighted MR Images. <i>American Journal of Roentgenology</i> , 2004, 183, 1176-1177. | 2.2 | 8 |
| 70 | Degenerative Disorders of the Spine. <i>Seminars in Roentgenology</i> , 2006, 41, 327-362. | 0.6 | 8 |
| 71 | Transient traumatic spinal venous hypertensive myelopathy. <i>American Journal of Neuroradiology</i> , 2005, 26, 1655-8. | 2.4 | 8 |
| 72 | Perfusion CT measurements in healthy cervical spinal cord: feasibility and repeatability of the study as well as interchangeability of the perfusion estimates using two commercially available software packages. <i>European Radiology</i> , 2008, 18, 2321-2328. | 4.5 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Atypical Cystic Meningioma of the Trigeminal Nerve in a Pediatric Patient. American Journal of Neuroradiology, 2008, 29, 398-399. | 2.4 | 7 |
| 74 | Comparison of Gadobenate Dimeglumine and Gadodiamide in the Evaluation of Spinal Vascular Anatomy with MR Angiography. American Journal of Neuroradiology, 2010, 31, 1151-1156. | 2.4 | 7 |
| 75 | CT Findings in Patient with Head Injury from Captive Bolt Gun. American Journal of Roentgenology, 2004, 182, 827-828. | 2.2 | 6 |
| 76 | Multimodal CT imaging of a posterior fossa stroke. Neurological Sciences, 2012, 33, 215-216. | 1.9 | 6 |
| 77 | Reversible "brain atrophy" in patients with Cushing's disease. Collegium Antropologicum, 2008, 32, 1165-70. | 0.2 | 6 |
| 78 | Splenic-ovonadal fusion of the continuous type in an adult female. Pathology International, 1995, 45, 871-874. | 1.3 | 5 |
| 79 | MRI of the Spine. Academic Radiology, 2002, 9, 352-353. | 2.5 | 4 |
| 80 | Radiation Effects from Perfusion CT. Radiology, 2005, 234, 638-638. | 7.3 | 4 |
| 81 | CT features and pathologic characteristics of IgG4-related systemic disease of submandibular gland. International Journal of Clinical and Experimental Pathology, 2015, 8, 16111-6. | 0.5 | 4 |
| 82 | The Holy Grail and the Quest for the Gold Standard. American Journal of Neuroradiology, 2010, 31, 1617-1618. | 2.4 | 3 |
| 83 | Perilesional apparent diffusion coefficient in the preoperative evaluation of glioma grade. Clinical Imaging, 2018, 52, 88-94. | 1.5 | 3 |
| 84 | Carotid cavernous fistula in CNS choriocarcinoma. Pediatric Blood and Cancer, 2008, 50, 893-895. | 1.5 | 2 |
| 85 | The effect of dose reductions on lesion detection in head CT. , 2009, , . | | 2 |
| 86 | Computed Tomography Perfusion Assessment of Radiation Therapy Effects on Spinal Cord Hemodynamics. International Journal of Radiation Oncology Biology Physics, 2010, 77, 851-857. | 0.8 | 2 |
| 87 | Metachromatic Leukodystrophy. , 0, , 69-70. | | 2 |
| 88 | Schizencephaly. , 2012, , 173-174. | | 2 |
| 89 | The Role of Limited Head CT in the Evaluation of Pediatric Ventriculoperitoneal Shunt Malfunction. Annals of Emergency Medicine, 2013, 62, S69. | 0.6 | 2 |
| 90 | Radiation intensity () and visibility of anatomical structures in head CT examinations. Journal of Applied Clinical Medical Physics, 2016, 17, 293-300. | 1.9 | 2 |

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|-----|--|------|-----------|
| 91 | Nonenhancing spinal subdural metastatic tumor. American Journal of Neuroradiology, 2005, 26, 2406-9. | 2.4 | 2 |
| 92 | Herpes encephalitis. Lancet, The, 2003, 361, 260. | 13.7 | 1 |
| 93 | Contrast detail curves in head CT examinations. Proceedings of SPIE, 2009, , . | 0.8 | 1 |
| 94 | Progressive Multifocal Leukoencephalopathy (PML). , 0, , 239-240. | | 1 |
| 95 | Lymphocytic Hypophysitis. , 0, , 83-84. | | 1 |
| 96 | Herpes Simplex Encephalitis. , 0, , 41-42. | | 1 |
| 97 | Subcortical Band Heterotopia. , 0, , 35-36. | | 1 |
| 98 | Choroid Plexus Cyst. , 0, , 303-304. | | 1 |
| 99 | Glioblastoma Multiforme. , 0, , 317-318. | | 1 |
| 100 | Hypoxic Ischemic Encephalopathy in Term Neonates. , 0, , 15-16. | | 1 |
| 101 | Dermoid Cyst. , 0, , 153-154. | | 1 |
| 102 | Dystrophic Calcifications. , 2012, , 395-396. | | 1 |
| 103 | Neurodegenerative Langerhans Cell Histiocytosis (ND-LCH). , 0, , 71-72. | | 1 |
| 104 | Utility of MRI after Negative CT. , 0, , 28-28. | | 1 |
| 105 | Exogenous Toxins and CNS Injuries. , 2019, , 1-39. | | 1 |
| 106 | Head and Neck Cancer Surgery and the Speech-Language Pathologist. Perspectives on Swallowing and Swallowing Disorders (Dysphagia), 2006, 15, 9-14. | 0.1 | 1 |
| 107 | Radiology Quiz Case 3. JAMA Otolaryngology, 2005, 131, 75. | 1.2 | 0 |
| 108 | Neurocritical care mystery-pellets in the brain. Neurocritical Care, 2007, 6, 146-146. | 2.4 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Oblique Transsphenoidal Approach to the Cavernous Sinus. Neurologia Medico-Chirurgica, 2008, 48, 433-439. | 2.2 | 0 |
| 110 | Image processing of head CT images using neuro best contrast (NBC) and lesion detection performance. Proceedings of SPIE, 2011, , . | 0.8 | 0 |
| 111 | Neurocutaneous Melanosis. , 0, , 209-210. | | 0 |
| 112 | Neuroepithelial Cyst. , 0, , 349-350. | | 0 |
| 113 | Idiopathic Hypertrophic Pachymeningitis. , 0, , 281-282. | | 0 |
| 114 | Dysembryoplastic Neuroepithelial Tumor (DNT, DNET). , 0, , 223-224. | | 0 |
| 115 | Maple Syrup Urine Disease (MSUD). , 0, , 123-124. | | 0 |
| 116 | Multiple System Atrophy (MSA). , 0, , 121-122. | | 0 |
| 117 | Dural Arteriovenous Fistula. , 0, , 203-204. | | 0 |
| 118 | Dandy-Walker Malformation. , 0, , 191-192. | | 0 |
| 119 | Porencephalic Cyst. , 0, , 171-172. | | 0 |
| 120 | Central Nervous System Vasculitis. , 0, , 253-254. | | 0 |
| 121 | Ectopic Posterior Pituitary Lobe. , 0, , 87-88. | | 0 |
| 122 | Embolic Infarcts. , 0, , 217-218. | | 0 |
| 123 | Susac Syndrome. , 0, , 233-234. | | 0 |
| 124 | Hydranencephaly. , 0, , 195-196. | | 0 |
| 125 | Chiari 2 Malformation. , 0, , 125-126. | | 0 |
| 126 | Wilson Disease 12. , 0, , 13-14. | | 0 |

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|-----|--|----|-----------|
| 127 | Limbic Encephalitis. , 0, , 43-44. | | 0 |
| 128 | Canavan Disease. , 0, , 49-50. | | 0 |
| 129 | Huntington Disease. , 0, , 187-188. | | 0 |
| 130 | Microcephaly. , 0, , 193-194. | | 0 |
| 131 | Acute Disseminated Encephalomyelitis (ADEM). , 0, , 231-232. | | 0 |
| 132 | Capillary Telangiectasia. , 0, , 259-260. | | 0 |
| 133 | Arachnoid Granulations. , 0, , 269-270. | | 0 |
| 134 | Leptomeningeal Cyst. , 0, , 271-272. | | 0 |
| 135 | Desmoplastic Infantile Ganglioglioma. , 0, , 287-288. | | 0 |
| 136 | Arteriovenous Malformation. , 0, , 375-376. | | 0 |
| 137 | Cavernous Angioma (Cavernoma). , 0, , 377-378. | | 0 |
| 138 | Physiologic Basal Ganglia Calcifications. , 0, , 387-388. | | 0 |
| 139 | Calcified Metastases. , 0, , 399-400. | | 0 |
| 140 | Teflon Granuloma. , 0, , 409-409. | | 0 |
| 141 | Methanol Intoxication. , 0, , 11-12. | | 0 |
| 142 | Tolosaâ€“Hunt Syndrome. , 0, , 101-102. | | 0 |
| 143 | Septo-Optic Dysplasia. , 0, , 147-148. | | 0 |
| 144 | Global Cerebral Anoxia in Mature Brain. , 0, , 27-28. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 145 | Bilateral Perisylvian Polymicrogyria (BPP). , 0 , 37-38. | | 0 |
| 146 | X-Linked Adrenoleukodystrophy (X-ALD). , 0 , 61-62. | | 0 |
| 147 | Aqueductal Stenosis. , 0 , 113-114. | | 0 |
| 148 | Tectal Glioma. , 0 , 127-128. | | 0 |
| 149 | Pineoblastoma. , 0 , 139-140. | | 0 |
| 150 | Hippocampal Sclerosis. , 0 , 159-160. | | 0 |
| 151 | Rasmussen Encephalitis. , 0 , 163-164. | | 0 |
| 152 | Chronic Infarct. , 0 , 165-166. | | 0 |
| 153 | Tuberous Sclerosis Complex. , 0 , 221-222. | | 0 |
| 154 | Nonketotic Hyperglycemia With Hemichoreaâ€“Hemiballismus. , 0 , 225-226. | | 0 |
| 155 | Hyperdensity Following Endovascular Intervention. , 0 , 227-228. | | 0 |
| 156 | Developmental Venous Anomaly. , 0 , 261-262. | | 0 |
| 157 | Arachnoid Cyst. , 0 , 293-294. | | 0 |
| 158 | Epidermoid. , 0 , 295-296. | | 0 |
| 159 | Ependymal Cyst. , 0 , 301-302. | | 0 |
| 160 | Cerebral Toxoplasmosis. , 0 , 325-326. | | 0 |
| 161 | Dilated Perivascular Spaces. , 0 , 347-348. | | 0 |
| 162 | Lhermitteâ€“Duclos (Cowden Syndrome). , 0 , 363-364. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|----|-----------|
| 163 | Calcified Aneurysms. , 0, , 397-398. | | 0 |
| 164 | Ganglioglioma. , 0, , 401-402. | | 0 |
| 165 | Subependymal Nodules in Tuberous Sclerosis. , 0, , 403-404. | | 0 |
| 166 | Ependymoma. , 0, , 405-406. | | 0 |
| 167 | Duret Hemorrhage. , 0, , 131-132. | | 0 |
| 168 | Neurofibromatosis Type 1 " UBOs. , 0, , 5-6. | | 0 |
| 169 | Aneurysm. , 0, , 297-298. | | 0 |
| 170 | Alzheimer Disease. , 0, , 183-184. | | 0 |
| 171 | Hemangioblastoma. , 0, , 361-362. | | 0 |
| 172 | Congenital Toxoplasmosis. , 0, , 383-384. | | 0 |
| 173 | Carbon Monoxide Intoxication. , 0, , 7-8. | | 0 |
| 174 | Periventricular Leukomalacia (PVL). , 0, , 63-64. | | 0 |
| 175 | Hypertrophic Olivary Degeneration. , 0, , 133-134. | | 0 |
| 176 | Tuberculoma. , 0, , 331-332. | | 0 |
| 177 | Deep Cerebral Vein Thrombosis (DCVT). , 0, , 23-24. | | 0 |
| 178 | Creutzfeldt-Jakob Disease (CJD). , 0, , 25-26. | | 0 |
| 179 | Glutaric Aciduria Type 1. , 0, , 33-34. | | 0 |
| 180 | Lissencephaly. , 0, , 39-40. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|----|-----------|
| 181 | CADASIL (Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Jf 50 74 | | 0 |
| 182 | Megalencephalic Leukoencephalopathy with Subcortical Cysts. , 0, , 47-48. | | 0 |
| 183 | Leukoaraiosis (Microangiopathy). , 0, , 55-56. | | 0 |
| 184 | Posterior Reversible Encephalopathy Syndrome (PRES, Hypertensive Encephalopathy). , 0, , 65-66. | | 0 |
| 185 | Alexander Disease. , 0, , 67-68. | | 0 |
| 186 | Remote Cerebellar Hemorrhage. , 0, , 73-74. | | 0 |
| 187 | Rathke's Cleft Cyst. , 0, , 79-80. | | 0 |
| 188 | Pituitary Macroadenoma. , 0, , 85-86. | | 0 |
| 189 | Hypothalamic Hamartoma. , 0, , 93-94. | | 0 |
| 190 | Perisellar Meningioma. , 0, , 97-98. | | 0 |
| 191 | Carotid-Cavernous Sinus Fistula. , 0, , 103-104. | | 0 |
| 192 | Perisellar Aneurysm. , 0, , 105-106. | | 0 |
| 193 | Chordoma. , 0, , 107-108. | | 0 |
| 194 | Chondrosarcoma. , 0, , 109-110. | | 0 |
| 195 | Progressive Supranuclear Palsy (PSP). , 0, , 115-116. | | 0 |
| 196 | Joubert Syndrome. , 0, , 117-118. | | 0 |
| 197 | Rhombencephalosynapsis. , 0, , 119-120. | | 0 |
| 198 | Osmotic Myelinolysis. , 0, , 135-136. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 199 | Pineal Cyst. , 0 , , 141-142. | | 0 |
| 200 | Corpus Callosum Dysgenesis. , 0 , , 145-146. | | 0 |
| 201 | Holoprosencephaly. , 0 , , 149-150. | | 0 |
| 202 | Lipoma. , 0 , , 155-156. | | 0 |
| 203 | Wallerian Degeneration. , 0 , , 161-162. | | 0 |
| 204 | Post-Traumatic Atrophy. , 0 , , 167-168. | | 0 |
| 205 | Hemimegalencephaly. , 0 , , 175-176. | | 0 |
| 206 | Sturgeâ€“Weber Syndrome. , 0 , , 177-178. | | 0 |
| 207 | Benign External Hydrocephalus. , 0 , , 179-180. | | 0 |
| 208 | Congenital Muscular Dystrophies. , 0 , , 189-190. | | 0 |
| 209 | Acquired Intracranial Herniations. , 0 , , 197-198. | | 0 |
| 210 | Dural Venous Sinus Thrombosis. , 0 , , 201-202. | | 0 |
| 211 | Laminar Necrosis. , 0 , , 207-208. | | 0 |
| 212 | Superficial Siderosis. , 0 , , 211-212. | | 0 |
| 213 | Polymicrogyria. , 0 , , 213-214. | | 0 |
| 214 | Seizure-Related Changes (Peri-Ictal MRI Abnormalities). , 0 , , 215-216. | | 0 |
| 215 | Early (Hyperacute) Infarct. , 0 , , 229-230. | | 0 |
| 216 | Nodular Heterotopia. , 0 , , 241-242. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 217 | Neurosarcoidosis. , 0 , 243-244. | | 0 |
| 218 | Meningeal Carcinomatosis. , 0 , 245-246. | | 0 |
| 219 | Perineural Tumor Spread. , 0 , 249-250. | | 0 |
| 220 | Moyamoya. , 0 , 251-252. | | 0 |
| 221 | Subacute Infarct. , 0 , 255-256. | | 0 |
| 222 | Ventriculitis. , 0 , 265-266. | | 0 |
| 223 | Epidural Hematoma. , 0 , 273-274. | | 0 |
| 224 | Subdural Hematoma. , 0 , 275-276. | | 0 |
| 225 | Empyema. , 0 , 277-278. | | 0 |
| 226 | Olfactory Neuroblastoma. , 0 , 283-284. | | 0 |
| 227 | Hemangiopericytoma. , 0 , 289-290. | | 0 |
| 228 | Schwannoma. , 0 , 291-292. | | 0 |
| 229 | Racemose Neurocysticercosis. , 0 , 299-300. | | 0 |
| 230 | Intraventricular Meningioma. , 0 , 307-308. | | 0 |
| 231 | Central Neurocytoma. , 0 , 309-310. | | 0 |
| 232 | Ventricular Diverticula. , 0 , 311-312. | | 0 |
| 233 | Acute Infarction. , 0 , 315-316. | | 0 |
| 234 | Therapy-Induced Cerebral Necrosis (Radiation Necrosis). , 0 , 319-320. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 235 | Non-Hemorrhagic Metastases. , 0, , 321-322. | | 0 |
| 236 | Primary CNS Lymphoma. , 0, , 327-328. | | 0 |
| 237 | Tumefactive Demyelinating Lesion. , 0, , 329-330. | | 0 |
| 238 | Oligodendroglioma. , 0, , 333-334. | | 0 |
| 239 | Low-Grade Diffuse Astrocytoma. , 0, , 335-336. | | 0 |
| 240 | Gliomatosis Cerebri. , 0, , 337-338. | | 0 |
| 241 | Mitochondrial Myopathy, Encephalopathy, Lactic Acidosis, and Stroke-Like Episodes (MELAS). , 0, , 339-340. | | 0 |
| 242 | Pleomorphic Xanthoastrocytoma (PXA). , 0, , 341-342. | | 0 |
| 243 | Ganglioglioma. , 0, , 343-344. | | 0 |
| 244 | Subependymal Giant Cell Astrocytoma (SEGA). , 0, , 351-352. | | 0 |
| 245 | Pilocytic Astrocytoma. , 0, , 357-358. | | 0 |
| 246 | Hypertensive Hematoma. , 0, , 365-366. | | 0 |
| 247 | Amyloid Hemorrhage â€“ Cerebral Amyloid Angiopathy. , 0, , 367-368. | | 0 |
| 248 | Cortical Contusion. , 0, , 369-370. | | 0 |
| 249 | Hemorrhagic Neoplasms. , 0, , 371-372. | | 0 |
| 250 | Hemorrhagic Venous Thrombosis. , 0, , 373-374. | | 0 |
| 251 | Congenital Cytomegalovirus Infection. , 0, , 381-382. | | 0 |
| 252 | Aicardiâ€™Goutieres Syndrome. , 0, , 385-386. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 253 | Vascular Wall Calcification. , 0 , 393-394. | | 0 |
| 254 | Vascular Malformations. , 0 , 397-398. | | 0 |
| 255 | Cysticercosis. , 0 , 399-400. | | 0 |
| 256 | Oligodendroglioma. , 0 , 401-402. | | 0 |
| 257 | Lipoma With Calcification. , 0 , 406-405. | | 0 |
| 258 | Gangliosidosis GM2. , 0 , 19-20. | | 0 |
| 259 | Leigh Disease. , 0 , 21-22. | | 0 |
| 260 | Wernicke Encephalopathy. , 0 , 29-30. | | 0 |
| 261 | HIV Encephalopathy. , 0 , 51-52. | | 0 |
| 262 | Spontaneous Intracranial Hypotension. , 2012 , 75-76. | | 0 |
| 263 | Hemangioma of the Cavernous Sinus. , 0 , 99-100. | | 0 |
| 264 | Brainstem Glioma. , 0 , 129-130. | | 0 |
| 265 | Vein of Galen Aneurysmal Malformation (VGAM). , 0 , 143-144. | | 0 |
| 266 | Atretic Parietal Encephalocele. , 0 , 151-152. | | 0 |
| 267 | Postoperative Defects. , 0 , 169-170. | | 0 |
| 268 | Frontotemporal Lobar Degeneration. , 0 , 185-186. | | 0 |
| 269 | Focal Cortical Dysplasia. , 0 , 219-220. | | 0 |
| 270 | Meningitis (Infectious). , 0 , 247-248. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|----|-----------|
| 271 | Active Multiple Sclerosis. , 0 , 257-258. | | 0 |
| 272 | Immune Reconstitution Inflammatory Syndrome (IRIS). , 0 , 263-264. | | 0 |
| 273 | Secondary (Systemic) Lymphoma. , 0 , 279-280. | | 0 |
| 274 | Choroid Plexus Papilloma. , 0 , 305-306. | | 0 |
| 275 | Cerebral Abscess. , 0 , 323-324. | | 0 |
| 276 | Subependymoma. , 0 , 353-354. | | 0 |
| 277 | Ependymoma. , 0 , 355-356. | | 0 |
| 278 | Cortical Tubers in Tuberous Sclerosis. , 0 , 403-404. | | 0 |
| 279 | Neurocysticercosis â€“ Parenchymal. , 0 , 345-346. | | 0 |
| 280 | Pituitary Microadenoma. , 0 , 81-82. | | 0 |
| 281 | Meningioangiomatosis. , 0 , 391-392. | | 0 |
| 282 | Pantothenate Kinase-Associated Neurodegeneration (Hallervordenâ€™Spatz Syndrome). , 0 , 9-10. | | 0 |
| 283 | Optic Glioma. , 0 , 95-96. | | 0 |
| 284 | Germinoma. , 0 , 137-138. | | 0 |
| 285 | Diffuse Axonal Injury. , 0 , 235-236. | | 0 |
| 286 | Colloid Cyst. , 0 , 111-112. | | 0 |
| 287 | Periventricular Edema in Acute Hydrocephalus. , 0 , 57-58. | | 0 |
| 288 | Radiation- and Chemotherapy-Induced Leukoencephalopathy. , 0 , 53-54. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|----|-----------|
| 289 | Pars Defects. , 0, , 6-7. | | 0 |
| 290 | Unfused Arches of C1. , 0, , 8-9. | | 0 |
| 291 | Ponticulus Posticus. , 0, , 10-11. | | 0 |
| 292 | Os Odontoideum. , 0, , 12-13. | | 0 |
| 293 | Limbus Vertebral Body. , 0, , 14-15. | | 0 |
| 294 | Ossification of the Nuchal Ligament. , 0, , 16-17. | | 0 |
| 295 | CT Motion Artifacts. , 0, , 18-20. | | 0 |
| 296 | When and How to Scan. , 0, , 22-23. | | 0 |
| 297 | Role of Plain Films in Spine Trauma. , 0, , 24-25. | | 0 |
| 298 | CT Streak Artifacts. , 0, , 26-27. | | 0 |
| 299 | Stable vs. Unstable Spine Injuries. , 0, , 29-29. | | 0 |
| 300 | Whiplash Injury. , 0, , 30-32. | | 0 |
| 301 | Findings Likely to Be Missed. , 0, , 33-34. | | 0 |
| 302 | Simple Compression Fracture. , 0, , 36-37. | | 0 |
| 303 | Occipital Condyle Fractures. , 0, , 38-39. | | 0 |
| 304 | C1 Lateral Mass Fracture. , 0, , 40-41. | | 0 |
| 305 | Isolated Fracture of the Anterior or Posterior Arch of Atlas. , 0, , 42-43. | | 0 |
| 306 | Odontoid Fractures Types 1 and 3. , 0, , 44-45. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|----|-----------|
| 307 | Unilateral Facet Dislocation. , 0, , 46-47. | | 0 |
| 308 | Isolated Fracture of the Lamina. , 0, , 48-49. | | 0 |
| 309 | Isolated Transverse Process Fracture. , 0, , 50-51. | | 0 |
| 310 | Isolated Spinous Process Fractures. , 0, , 52-53. | | 0 |
| 311 | Vertebral Body Microfractures / Bone Marrow Edema. , 0, , 54-55. | | 0 |
| 312 | Jefferson Burst Fractures of the Atlas. , 0, , 56-57. | | 0 |
| 313 | Burst Fractures (Other Than Jefferson Fracture). , 0, , 58-59. | | 0 |
| 314 | Odontoid Fracture Type 2. , 0, , 60-61. | | 0 |
| 315 | Hangman's Fracture. , 0, , 62-63. | | 0 |
| 316 | Bilateral Facet Dislocation. , 0, , 64-65. | | 0 |
| 317 | Chance-Type Fracture. , 0, , 66-67. | | 0 |
| 318 | Flexion Teardrop Fracture. , 0, , 68-69. | | 0 |
| 319 | Extension Teardrop Fracture. , 0, , 70-71. | | 0 |
| 320 | Nerve Root Avulsion. , 0, , 76-77. | | 0 |
| 321 | Spinal Subarachnoid Hemorrhage. , 0, , 78-79. | | 0 |
| 322 | Spinal Subdural Hematoma. , 0, , 80-81. | | 0 |
| 323 | Spinal Epidural Hematoma. , 0, , 82-83. | | 0 |
| 324 | Traumatic Disc Herniation. , 0, , 84-85. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 325 | Vertebral Artery Injury. , 0, , 86-87. | | 0 |
| 326 | Ligamentous Injury. , 0, , 88-89. | | 0 |
| 327 | Penetrating Injuries of the Spine. , 0, , 90-92. | | 0 |
| 328 | TLICS Scoring and Compression/Burst Injury. , 0, , 94-95. | | 0 |
| 329 | TLICS Translation or Rotation Injury. , 0, , 96-97. | | 0 |
| 330 | TLICS Distraction Injury. , 0, , 98-100. | | 0 |
| 331 | Pediatric Cervical Spine Measurements and Pitfalls. , 0, , 102-103. | | 0 |
| 332 | Spinal Cord Injury without Radiographic Abnormalities in Children. , 0, , 104-105. | | 0 |
| 333 | Atlanto-Occipital Dislocation. , 0, , 106-107. | | 0 |
| 334 | Atlanto-Axial Dislocation. , 0, , 108-109. | | 0 |
| 335 | Atlanto-Axial Rotatory Subluxation. , 0, , 110-111. | | 0 |
| 336 | Abusive Spinal Injury. , 0, , 114-116. | | 0 |
| 337 | Malignant Compression Fractures. , 0, , 118-121. | | 0 |
| 338 | Benign Compression Fractures. , 0, , 122-125. | | 0 |
| 339 | Sacral Stress (Insufficiency) Fractures. , 0, , 126-127. | | 0 |
| 340 | Fractures of the Ankylosed Spine. , 0, , 128-129. | | 0 |
| 341 | Vascular Channels (Grooves) and Normal Clefts. , 0, , 3-5. | | 0 |
| 342 | Bilateral congenital absence of the internal carotid artery. European Radiology, 2003, 13 Suppl 4, L130-2. | 4.5 | 0 |