

Horst Urbach

List of Publications by Year in descending order

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Version: 2024-02-01

222
papers

7,530
citations

81839

39
h-index

64755

79
g-index

234
all docs

234
docs citations

234
times ranked

8336
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Neuronal Autoantibodies in Huntingtonâ€™s Disease. <i>Biological Psychiatry</i> , 2022, 91, e21-e23.	0.7	6
2	Pembrolizumab for treatment of progressive multifocal leukoencephalopathy in primary immunodeficiency and/or hematologic malignancy: a case series of five patients. <i>Journal of Neurology</i> , 2022, 269, 973-981.	1.8	9
3	Vasa vasorum of proximal cerebral arteries after dural crossing â€” potential imaging confounder in diagnosing intracranial vasculitis in elderly subjects on black-blood MRI. <i>European Radiology</i> , 2022, 32, 1276-1284.	2.3	8
4	Idiopathic intracranial hypertension â€” a wider spectrum than headaches and blurred vision. <i>Neuroradiology Journal</i> , 2022, 35, 183-192.	0.6	4
5	Gray-White Matter Blurring of the Temporal Pole Associated With Hippocampal Sclerosis: A Microstructural Study Involving 3ÂˆT MRI and Ultrastructural Histopathology. <i>Cerebral Cortex</i> , 2022, 32, 1882-1893.	1.6	11
6	Anti-MOG autoantibody-associated schizophreniform psychosis. <i>Acta Neuropsychiatrica</i> , 2022, 34, 47-54.	1.0	2
7	â€œWithin a minuteâ€•detection of focal cortical dysplasia. <i>Neuroradiology</i> , 2022, 64, 715-726.	1.1	6
8	Support Vector Machine-based Spontaneous Intracranial Hypotension Detection on Brain MRI. <i>Clinical Neuroradiology</i> , 2022, 32, 225-230.	1.0	4
9	Ictal semiology of epileptic seizures with insulo-opercular genesis. <i>Journal of Neurology</i> , 2022, 269, 3119-3128.	1.8	8
10	Fully automated detection of focal cortical dysplasia: Comparison of MPRAGE and MP2RAGE sequences. <i>Epilepsia</i> , 2022, 63, 75-85.	2.6	7
11	MRI of focal cortical dysplasia. <i>Neuroradiology</i> , 2022, 64, 443-452.	1.1	17
12	Acute head- and gaze deviation, facial asymmetry and anarthria mimicking stroke, caused by short circuit in deep brain stimulation. <i>Brain Stimulation</i> , 2022, 15, 257-259.	0.7	0
13	Flow Diverter Treatment of Ruptured Basilar Artery Perforator Aneurysms. <i>Clinical Neuroradiology</i> , 2022, 32, 783-789.	1.0	5
14	The â€œhyperdense basivertebral veinâ€•sign: another marker of a CSF-venous fistula. <i>Neuroradiology</i> , 2022, 64, 627-630.	1.1	3
15	Widespread white matter oedema in subacute COVID-19 patients with neurological symptoms. <i>Brain</i> , 2022, 145, 3203-3213.	3.7	25
16	Diffusion microstructure imaging in progressive supranuclear palsy: reduced axonal volumes in the superior cerebellar peduncles, dentato-rubro-thalamic tracts, ventromedial thalami, and frontomesial white matter. <i>Cerebral Cortex</i> , 2022, 32, 5628-5636.	1.6	6
17	Novel anti-cytoplasmic antibodies in cerebrospinal fluid and serum of patients with chronic severe mental disorders. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 794-801.	1.3	3
18	Diffusion Microstructure Imaging to Analyze Perilesional T2 Signal Changes in Brain Metastases and Glioblastomas. <i>Cancers</i> , 2022, 14, 1155.	1.7	7

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19	Autoimmune Obsessive-Compulsive Disorder with Novel Anti-Basal Ganglia Antibodies. <i>Psychotherapy and Psychosomatics</i> , 2022, 91, 214-216.	4.0	10
20	A Neuroanatomy of Positive Affect Display – Subcortical Fiber Pathways Relevant for Initiation and Modulation of Smiling and Laughing. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 817554.	1.0	2
21	Patient radiation exposure from intraoperative computed tomography in spinal surgery. <i>Spine Journal</i> , 2022, , .	0.6	4
22	Efficacy of superolateral medial forebrain bundle deep brain stimulation in obsessive-compulsive disorder. <i>Brain Stimulation</i> , 2022, 15, 582-585.	0.7	5
23	Surgical Repair of Skull Base CSF Leaks after Cisternography Diagnosis: Analysis of Validity and Surgical Outcome and Impact on Future Treatment Strategies. <i>BioMed Research International</i> , 2022, 2022, 1-13.	0.9	1
24	Deep brain stimulation electrodes may rotate after implantation – an animal study. <i>Neurosurgical Review</i> , 2021, 44, 2349-2353.	1.2	13
25	Apples and oranges. <i>Epilepsia</i> , 2021, 62, 279-280.	2.6	1
26	High-Resolution Gadolinium-Enhanced MR Cisternography Using Compressed-Sensing T1 SPACE Technique for Detection of Intracranial CSF Leaks. <i>American Journal of Neuroradiology</i> , 2021, 42, 116-118.	1.2	7
27	Derivo embolization device in the treatment of unruptured intracranial aneurysms: a prospective multicenter study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 541-546.	2.0	18
28	High-resolution Compressed-sensing T1 Black-blood MRI. <i>Clinical Neuroradiology</i> , 2021, 31, 207-216.	1.0	20
29	SVM-Based Normal Pressure Hydrocephalus Detection. <i>Clinical Neuroradiology</i> , 2021, 31, 1029-1035.	1.0	14
30	Health Economic Aspects of Aneurysmal Subarachnoid Hemorrhage: Factors Determining First Year In-Hospital Treatment Expenses. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2021, 82, 204-210.	0.4	3
31	External validation of automated focal cortical dysplasia detection using morphometric analysis. <i>Epilepsia</i> , 2021, 62, 1005-1021.	2.6	31
32	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2021, 31, 283-288.	1.0	0
33	Interaction between cognitive reserve and age moderates effect of lesion load on stroke outcome. <i>Scientific Reports</i> , 2021, 11, 4478.	1.6	20
34	SPECTRE – A novel dMRI visualization technique for the display of cerebral connectivity. <i>Human Brain Mapping</i> , 2021, 42, 2309-2321.	1.9	3
35	Dural Arteriovenous Fistula Formation Secondary to Cerebral Venous Thrombosis: Longitudinal Magnetic Resonance Imaging Assessment Using 4D-Combo-MR-Venography. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1345-1352.	1.8	8
36	Subcortical band heterotopia in a patient with phenylketonuria: Co-Existence or consequence?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 86, 144-146.	0.9	0

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37	FET-PET radiomics in recurrent glioblastoma: prognostic value for outcome after re-irradiation?. <i>Radiation Oncology</i> , 2021, 16, 46.	1.2	24
38	Machine Outputs Must Be Checked. <i>Clinical Neuroradiology</i> , 2021, 31, 507-508.	1.0	5
39	Stereotactic cisternal lavage in patients with aneurysmal subarachnoid hemorrhage with urokinase and nimodipine for the prevention of secondary brain injury (SPLASH): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 285.	0.7	2
40	Do gliosarcomas have distinct imaging features on routine MRI?. <i>Neuroradiology Journal</i> , 2021, 34, 501-508.	0.6	3
41	Cognitive impairment and altered cerebral glucose metabolism in the subacute stage of COVID-19. <i>Brain</i> , 2021, 144, 1263-1276.	3.7	245
42	3D X-ray based visualization of directional deep brain stimulation lead orientation. <i>Journal of Neuroradiology</i> , 2021, , .	0.6	5
43	Measuring the Head Circumference on MRI in Children: an Interrater Study. <i>Clinical Neuroradiology</i> , 2021, 31, 1021-1027.	1.0	2
44	Mapping of Metabolic Heterogeneity of Glioma Using MR-Spectroscopy. <i>Cancers</i> , 2021, 13, 2417.	1.7	8
45	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2021, 31, 529-535.	1.0	2
46	Application of Augmented Reality in Percutaneous Proceduresâ€”Rhizotomy of the Gasserian Ganglion. <i>Operative Neurosurgery</i> , 2021, 21, 160-164.	0.4	10
47	Selective intra-carotid blood cooling in acute ischemic stroke: A safety and feasibility study in an ovine stroke model. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3097-3110.	2.4	14
48	Spontaneous intracranial hypotension: diagnostic and therapeutic workup. <i>Neuroradiology</i> , 2021, 63, 1765-1772.	1.1	41
49	Hippocampus-Avoidance Whole-Brain Radiation Therapy Is Efficient in the Long-Term Preservation of Hippocampal Volume. <i>Frontiers in Oncology</i> , 2021, 11, 714709.	1.3	11
50	Contrast Bolus Interference in a Multimodal CT Stroke Protocol. <i>American Journal of Neuroradiology</i> , 2021, 42, 1807-1814.	1.2	2
51	Multicenter Validation of a Deep Learning Detection Algorithm for Focal Cortical Dysplasia. <i>Neurology</i> , 2021, 97, e1571-e1582.	1.5	39
52	Anatomical correlates of recovery in apraxia: A longitudinal lesion-mapping study in stroke patients. <i>Cortex</i> , 2021, 142, 104-121.	1.1	8
53	MRI-Based Machine Learning Prediction Framework to Lateralize Hippocampal Sclerosis in Patients With Temporal Lobe Epilepsy. <i>Neurology</i> , 2021, 97, e1583-e1593.	1.5	16
54	Experience with a New Index to Differentiate Parkinson's Disease and Progressive Supranuclear Palsy. <i>Movement Disorders</i> , 2021, 36, 2207-2208.	2.2	0

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55	Increased interstitial fluid in periventricular and deep white matter hyperintensities in patients with suspected idiopathic normal pressure hydrocephalus. <i>Scientific Reports</i> , 2021, 11, 19552.	1.6	12
56	The MTA scoreâ€”simple and reliable, the best for now?. <i>European Radiology</i> , 2021, 31, 9057-9059.	2.3	4
57	Speech apraxia and oral apraxia: association or dissociation? A multivariate lesionâ€”symptom mapping study in acute stroke patients. <i>Experimental Brain Research</i> , 2021, , 1.	0.7	6
58	High-Resolution Black Blood Vessel Wall Imaging in COVID-19 Encephalopathyâ€”Is it Really Endotheliitis?. <i>Clinical Neuroradiology</i> , 2021, , 1.	1.0	2
59	Drip-and-Ship for Thrombectomy Treatment in Patients With Acute Ischemic Stroke Leads to Inferior Clinical Outcomes in a Stroke Network Covering Vast Rural Areas Compared to Direct Admission to a Comprehensive Stroke Center. <i>Frontiers in Neurology</i> , 2021, 12, 743151.	1.1	8
60	Long-term epilepsy-associated tumors: transcriptional signatures reflect clinical course. <i>Scientific Reports</i> , 2020, 10, 96.	1.6	14
61	Long-term outcome changes after mechanical thrombectomy for anterior circulation acute ischemic stroke. <i>Journal of Neurology</i> , 2020, 267, 1026-1034.	1.8	8
62	The correlation between apraxia and neglect in the right hemisphere: A voxel-based lesion-symptom mapping study in 138 acute stroke patients. <i>Cortex</i> , 2020, 132, 166-179.	1.1	11
63	Alterations of intracerebral connectivity in epilepsy patients with secondary bilateral synchrony. <i>Epilepsy Research</i> , 2020, 166, 106402.	0.8	3
64	SPectroscOpic prediction of bRain Tumours (SPORT): study protocol of a prospective imaging trial. <i>BMC Medical Imaging</i> , 2020, 20, 123.	1.4	5
65	Recurrent Pontine Strokes in a Young Male. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105386.	0.7	6
66	Freiburg Neuropathology Case Conference:. <i>Clinical Neuroradiology</i> , 2020, 30, 879-884.	1.0	0
67	Sex difference in cerebrospinal fluid/blood albumin quotients in patients with schizophreniform and affective psychosis. <i>Fluids and Barriers of the CNS</i> , 2020, 17, 67.	2.4	16
68	neuroRAD 2020 Virtual. <i>Clinical Neuroradiology</i> , 2020, 30, 201-201.	1.0	0
69	Accuracy and practical aspects of semi- and fully automatic segmentation methods for resected brain areas. <i>Neuroradiology</i> , 2020, 62, 1637-1648.	1.1	9
70	Cerebrospinal fluid, antineuronal autoantibody, EEG, and MRI findings from 992 patients with schizophreniform and affective psychosis. <i>Translational Psychiatry</i> , 2020, 10, 279.	2.4	57
71	Diagnosing Organic Causes of Schizophrenia Spectrum Disorders: Findings from a One-Year Cohort of the Freiburg Diagnostic Protocol in Psychosis (FDPP). <i>Diagnostics</i> , 2020, 10, 691.	1.3	22
72	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2020, 30, 647-653.	1.0	0

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73	Characterization of longitudinal transformation of T2-hyperintensity in oligodendroglioma. BMC Cancer, 2020, 20, 818.	1.1	2
74	On the Way. Clinical Neuroradiology, 2020, 30, 657-657.	1.0	0
75	Anti-N-Methyl-D-Aspartate-Receptor Encephalitis: A 10-Year Follow-Up. Frontiers in Psychiatry, 2020, 11, 245.	1.3	2
76	Freiburg Neuropathology Case Conference. Clinical Neuroradiology, 2020, 30, 413-418.	1.0	0
77	Morphometric MRI Analysis: Improved Detection of Focal Cortical Dysplasia Using the MP2RAGE Sequence. American Journal of Neuroradiology, 2020, 41, 1009-1014.	1.2	19
78	Hemangioblastoma and von Hippel-Lindau disease: genetic background, spectrum of disease, and neurosurgical treatment. Child's Nervous System, 2020, 36, 2537-2552.	0.6	23
79	Dissociation of visual extinction and neglect in the left hemisphere. Cortex, 2020, 129, 211-222.	1.1	7
80	Whole-brain irradiation with hippocampal sparing and dose escalation on metastases: neurocognitive testing and biological imaging (HIPPORAD) – a phase II prospective randomized multicenter trial (NOA-14, ARO 2015-3, DTK-ROG). BMC Cancer, 2020, 20, 532.	1.1	43
81	Psychiatric Manifestation of Anti-LGI1 Encephalitis. Brain Sciences, 2020, 10, 375.	1.1	12
82	“Negative T2 shine through” in patients with hyperglycemia and seizures: a frequently overlooked MRI pattern. Neuroradiology, 2020, 62, 895-899.	1.1	6
83	Contrast Enhancement of Intracranial Aneurysms on 3T 3D Black-Blood MRI and Its Relationship to Aneurysm Recurrence following Endovascular Treatment. American Journal of Neuroradiology, 2020, 41, 495-500.	1.2	7
84	Hippocampus avoidance whole-brain radiation therapy with a simultaneous integrated boost for multiple brain metastases. Cancer, 2020, 126, 2694-2703.	2.0	41
85	Parkinsonian Syndrome with Frontal Lobe Involvement and Anti-Glycine Receptor Antibodies. Brain Sciences, 2020, 10, 399.	1.1	7
86	Tractographic description of major subcortical projection pathways passing the anterior limb of the internal capsule. Corticopetal organization of networks relevant for psychiatric disorders. NeuroImage: Clinical, 2020, 25, 102165.	1.4	52
87	Automated voxel- and region-based analysis of gray matter and cerebrospinal fluid space in primary dementia disorders. Brain Research, 2020, 1739, 146800.	1.1	7
88	There’s more to the picture than meets the eye. Acta Neurochirurgica, 2020, 162, 1869-1870.	0.9	0
89	The dentato-rubro-thalamic tract as the potential common deep brain stimulation target for tremor of various origin: an observational case series. Acta Neurochirurgica, 2020, 162, 1053-1066.	0.9	73
90	Musicians use speech-specific areas when processing tones: The key to their superior linguistic competence?. Behavioural Brain Research, 2020, 390, 112662.	1.2	7

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91	Spontaneous Intracranial Hypotension. Deutsches Ärztblatt International, 2020, 117, 480-487.	0.6	18
92	Osteophyte piercing of the dura. Clinical Neuroradiology, 2019, 29, 175-176.	1.0	1
93	Freiburg Neuropathology Case Conference. Clinical Neuroradiology, 2019, 29, 581-586.	1.0	5
94	Long-Term Epilepsy-Associated Tumors. , 2019, , 951-963.		1
95	Autoimmune-Mediated Encephalitis. , 2019, , 849-860.		0
96	Frontal white matter architecture predicts efficacy of deep brain stimulation in major depression. Translational Psychiatry, 2019, 9, 197.	2.4	32
97	Cognitive reserve impacts on disability and cognitive deficits in acute stroke. Journal of Neurology, 2019, 266, 2495-2504.	1.8	51
98	Endovascular treatment of cerebral vasospasm after subarachnoid hemorrhage. Neurology, 2019, 93, e458-e466.	1.5	67
99	Freiburg Neuropathology Case Conference. Clinical Neuroradiology, 2019, 29, 797-804.	1.0	1
100	Freiburg Neuropathology Case Conference: aHemorrhagic Intraspinal Tumor Extending from L3 to S1. Clinical Neuroradiology, 2019, 29, 383-389.	1.0	1
101	Machine learninga€”aided personalized DTI tractographic planning for deep brain stimulation of the superolateral medial forebrain bundle using HAMLET. Acta Neurochirurgica, 2019, 161, 1559-1569.	0.9	24
102	Simultaneous Frame-assisted Stereotactic Placement of Subdural Grid Electrodes and Intracerebral Depth Electrodes. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2019, 80, 353-358.	0.4	3
103	Impaired dynamic cerebral autoregulation in patients with cerebral amyloid angiopathy. Brain Research, 2019, 1717, 60-65.	1.1	11
104	High-resolution contrast-enhanced vessel wall imaging in patients with suspected cerebral vasculitis: Prospective comparison of whole-brain 3D T1 SPACE versus 2D T1 black blood MRI at 3 Tesla. PLoS ONE, 2019, 14, e0213514.	1.1	32
105	Superolateral medial forebrain bundle deep brain stimulation in major depression: a gateway trial. Neuropsychopharmacology, 2019, 44, 1224-1232.	2.8	109
106	Comparison of automated and visual DWI ASPECTS in acute ischemic stroke. Journal of Neuroradiology, 2019, 46, 288-293.	0.6	6
107	Freiburg Neuropathology Case Conference. Clinical Neuroradiology, 2019, 29, 177-184.	1.0	0
108	Lomustine-temozolomide combination therapy versus standard temozolomide therapy in patients with newly diagnosed glioblastoma with methylated MGMT promoter (CeTeG/NOAa€”09): a randomised, open-label, phase 3 trial. Lancet, The, 2019, 393, 678-688.	6.3	384

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109	Development of a Routinely Applicable Imaging Protocol for Fast and Precise Middle Cerebral Artery Occlusion Assessment and Perfusion Deficit Measure in an Ovine Stroke Model: A Case Study. <i>Frontiers in Neurology</i> , 2019, 10, 1113.	1.1	8
110	Association between seizure freedom and default mode network reorganization in patients with unilateral temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2019, 90, 238-246.	0.9	24
111	Long-Term Epilepsy Associated Tumors. , 2019, , 1-13.		0
112	Discrimination of epileptogenic lesions and perilesional white matter using diffusion tensor magnetic resonance imaging. <i>Neuroradiology Journal</i> , 2019, 32, 10-16.	0.6	3
113	Primary intraspinal non-Hodgkin's lymphoma: Case report and review of literature. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 262-264.	0.8	3
114	Bilateral Globus Pallidus Internus Deep Brain Stimulation in a Case of Progressive Dystonia in Mohr-Tranebjaerg Syndrome with Bilateral Cochlear Implants. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019, 80, 044-048.	0.4	3
115	Teaching Neuroimages: Inflammatory CAA. <i>Clinical Neuroradiology</i> , 2019, 29, 379-382.	1.0	1
116	Ruptured Fusiform Aneurysm of the Anterior Spinal Artery. <i>Clinical Neuroradiology</i> , 2018, 28, 613-616.	1.0	13
117	Separating Symptomatic Alzheimer's Disease from Depression based on Structural MRI. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 353-363.	1.2	10
118	Probing the reproducibility of quantitative estimates of structural connectivity derived from global tractography. <i>NeuroImage</i> , 2018, 175, 215-229.	2.1	35
119	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2018, 28, 139-143.	1.0	2
120	Second-Generation Hydrogel Coils for the Endovascular Treatment of Intracranial Aneurysms. <i>Stroke</i> , 2018, 49, 667-674.	1.0	46
121	Arterial input function in a dedicated slice for cerebral perfusion measurements in humans. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2018, 31, 439-448.	1.1	4
122	Regional Differences in Thrombectomy Rates. <i>Clinical Neuroradiology</i> , 2018, 28, 225-234.	1.0	13
123	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2018, 28, 301-306.	1.0	1
124	Histopathology of 3-Tesla MRI-negative extratemporal focal epilepsies. <i>Journal of Clinical Neuroscience</i> , 2018, 50, 232-236.	0.8	5
125	The anatomy of the human medial forebrain bundle: Ventral tegmental area connections to reward-associated subcortical and frontal lobe regions. <i>NeuroImage: Clinical</i> , 2018, 18, 770-783.	1.4	93
126	Biological imaging for individualized therapy in radiation oncology: part II medical and clinical aspects. <i>Future Oncology</i> , 2018, 14, 751-769.	1.1	7

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127	T2* Relaxometry in Patients with Parkinson's Disease. <i>Clinical Neuroradiology</i> , 2018, 28, 63-67.	1.0	6
128	Longitudinal Volume Quantification of Deep Medullary Veins in Patients with Cerebral Venous Sinus Thrombosis. <i>Clinical Neuroradiology</i> , 2018, 28, 493-499.	1.0	7
129	Teaching Neuroimages: "Filling out" in Cavernous Hemangioma of the Cavernous Sinus. <i>Clinical Neuroradiology</i> , 2018, 28, 137-138.	1.0	4
130	Histopathology of 3-Tesla MRI-negative temporal lobe epilepsies. <i>Journal of Clinical Neuroscience</i> , 2018, 47, 273-277.	0.8	7
131	Diagnosis of a tympanic paraganglioma with CT perfusion imaging: a technical note and case description. <i>Neuroradiology Journal</i> , 2018, 31, 324-327.	0.6	1
132	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2018, 28, 619-623.	1.0	0
133	Voxel-wise deviations from healthy aging for the detection of region-specific atrophy. <i>NeuroImage: Clinical</i> , 2018, 20, 851-860.	1.4	18
134	Large Vessel Occlusion in Acute Stroke. <i>Stroke</i> , 2018, 49, 2323-2329.	1.0	61
135	CD59 deficiency presenting as polyneuropathy and Moyamoya syndrome with endothelial abnormalities of small brain vessels. <i>European Journal of Paediatric Neurology</i> , 2018, 22, 870-877.	0.7	10
136	Autoimmune-Mediated Encephalitis. , 2018, , 1-12.		0
137	Post-stroke insomnia in community-dwelling patients with chronic motor stroke: Physiological evidence and implications for stroke care. <i>Scientific Reports</i> , 2018, 8, 8409.	1.6	35
138	Drug reaction with eosinophilia and systemic symptoms after daclizumab therapy. <i>Neurology</i> , 2018, 91, e359-e363.	1.5	20
139	The Medical Informatics Consortia: How Does Neuroradiology Benefit?. <i>Clinical Neuroradiology</i> , 2018, 28, 157-157.	1.0	0
140	Combination of CT angiography and MRI in surgical planning of deep brain stimulation. <i>Neuroradiology</i> , 2018, 60, 1151-1158.	1.1	6
141	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2018, 28, 461-466.	1.0	1
142	Tractography-assisted deep brain stimulation of the superolateral branch of the medial forebrain bundle (slMFB DBS) in major depression. <i>NeuroImage: Clinical</i> , 2018, 20, 580-593.	1.4	69
143	Data on the test-retest reproducibility of streamline counts as a measure of structural connectivity. <i>Data in Brief</i> , 2018, 19, 1361-1381.	0.5	3
144	Chorea-Acanthocytosis Presenting as Autosomal Recessive Epilepsy in a Family With a Novel VPS13A Mutation. <i>Frontiers in Neurology</i> , 2018, 9, 1168.	1.1	7

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145	Temporal lobe epilepsy due to meningoencephaloceles into the greater sphenoid wing: a consequence of idiopathic intracranial hypertension?. <i>Neuroradiology</i> , 2018, 60, 51-60.	1.1	37
146	Stereotactic Catheter Ventriculocisternostomy for Clearance of Subarachnoid Hemorrhage in Patients with Coiled Aneurysms. <i>Operative Neurosurgery</i> , 2018, 14, 231-235.	0.4	8
147	Mild Malformation of Cortical Development with Oligodendroglial Hyperplasia in Frontal Lobe Epilepsy: A New Clinico-Pathological Entity. <i>Brain Pathology</i> , 2017, 27, 26-35.	2.1	81
148	Freiburg Neuropathology Case Conference: Cystic Lesion of the Cerebellum in an Adolescent. <i>Clinical Neuroradiology</i> , 2017, 27, 121-126.	1.0	1
149	Safety of endovascular treatment in acute stroke patients taking oral anticoagulants. <i>International Journal of Stroke</i> , 2017, 12, 412-415.	2.9	12
150	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2017, 27, 245-250.	1.0	1
151	Emerging Challenges for Neuroradiologists. <i>Clinical Neuroradiology</i> , 2017, 27, 133-133.	1.0	0
152	Integrative Diffusion-Weighted Imaging and Radiogenomic Network Analysis of Glioblastoma multiforme. <i>Scientific Reports</i> , 2017, 7, 43523.	1.6	20
153	Surpass Flow Diverter for Treatment of Posterior Circulation Aneurysms. <i>American Journal of Neuroradiology</i> , 2017, 38, 582-589.	1.2	41
154	Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery. <i>New England Journal of Medicine</i> , 2017, 377, 1648-1656.	13.9	621
155	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2017, 27, 393-398.	1.0	1
156	Stereotactic Catheter Ventriculocisternostomy for Clearance of Subarachnoid Hemorrhage. <i>Stroke</i> , 2017, 48, 2704-2709.	1.0	13
157	Bilateral cingulum fiber reductions in temporal lobe epilepsy with unilateral hippocampal sclerosis. <i>European Journal of Radiology</i> , 2017, 94, 53-57.	1.2	15
158	Ataxia and autonomic dysfunction as presenting symptoms in late-onset Alexander disease. <i>Neurology: Clinical Practice</i> , 2017, 7, 523-526.	0.8	3
159	Freiburg Neuropathology Case Conference. <i>Clinical Neuroradiology</i> , 2017, 27, 525-529.	1.0	0
160	3 Tesla MRI-negative focal epilepsies: Presurgical evaluation, postoperative outcome and predictive factors. <i>Clinical Neurology and Neurosurgery</i> , 2017, 163, 116-120.	0.6	16
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164	Find Applications. <i>Clinical Neuroradiology</i> , 2017, 27, 403-403.	1.0	0
165	Reply:. <i>American Journal of Neuroradiology</i> , 2016, 37, E46-E47.	1.2	1
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