Ulrike LÃ¶bel

List of Publications by Year
in descending order

15	317	1163117 8	940533 16
papers	citations	h-index	g-index

16	16	16	651
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diffusion tensor imaging: the normal evolution of ADC, RA, FA, and eigenvalues studied in multiple anatomical regions of the brain. Neuroradiology, 2009, 51, 253-263.	2.2	105
2	Musculoskeletal manifestations in mucopolysaccharidosis type I (Hurler syndrome) following hematopoietic stem cell transplantation. Orphanet Journal of Rare Diseases, 2016, 11, 93.	2.7	45
3	Neurological involvement in children with E. coli O104:H4-induced hemolytic uremic syndrome. Pediatric Nephrology, 2014, 29, 1607-1615.	1.7	33
4	Brain iron quantification by MRI in mitochondrial membrane proteinâ€associated neurodegeneration under ironâ€chelating therapy. Annals of Clinical and Translational Neurology, 2014, 1, 1041-1046.	3.7	23
5	Volumetric Description of Brain Atrophy in Neuronal Ceroid Lipofuscinosis 2: Supratentorial Gray Matter Shows Uniform Disease Progression. American Journal of Neuroradiology, 2016, 37, 1938-1943.	2.4	20
6	LYRM7 - associated complex III deficiency: A clinical, molecular genetic, MR tomographic, and biochemical study. Mitochondrion, 2017, 37, 55-61.	3.4	20
7	Early-onset leukoencephalopathy due to a homozygous missense mutation in the DARS2 gene. Molecular and Cellular Probes, 2015, 29, 319-322.	2.1	14
8	Quantitative MRI susceptibility mapping reveals cortical signatures of changes in iron, calcium and zinc in malformations of cortical development in children with drug-resistant epilepsy. NeuroImage, 2021, 238, 118102.	4.2	11
9	Novel GFM2 variants associated with early-onset neurological presentations of mitochondrial disease and impaired expression of OXPHOS subunits. Neurogenetics, 2017, 18, 227-235.	1.4	10
10	Variant-specific effects define the phenotypic spectrum of HNRNPH2-associated neurodevelopmental disorders in males. Human Genetics, 2022, 141, 257-272.	3.8	8
11	A Diagnostic Algorithm for Posterior Fossa Tumors in Children: A Validation Study. American Journal of Neuroradiology, 2021, 42, 961-968.	2.4	7
12	Unexplained Loss of Vision in a Child: Consider Bilateral Primary Optic Nerve Sheath Meningioma. Neuropediatrics, 2014, 45, 321-324.	0.6	6
13	Spectrum of Neuroradiologic Findings Associated with Monogenic Interferonopathies. American Journal of Neuroradiology, 2022, 43, 2-10.	2.4	6
14	MRI demyelination pattern and clinical course in a child with cerebral X-linked adrenoleukodystrophy (X-ALD). Acta Radiologica Open, 2015, 4, 204798161557365.	0.6	4
15	Cerebral Hemodynamics in Patients with Hemolytic Uremic Syndrome Assessed by Susceptibility Weighted Imaging and Four-Dimensional Non-Contrast MR Angiography. PLoS ONE, 2016, 11, e0164863.	2.5	4