

# Arash Kamali

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

514  
citations

933264

10  
h-index

677027

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1083  
citing authors

#	ARTICLE	IF	CITATIONS
1	Value of Emergent Neurovascular Imaging for "Seat Belt Injury": A Multi-institutional Study. American Journal of Neuroradiology, 2021, 42, 743-748.	1.2	2
2	Neuroimaging Features of Intracranial Hypertension in Pediatric Patients With New-Onset Idiopathic Seizures, a Comparison With Patients with Confirmed Diagnosis of Idiopathic Intracranial Hypertension: A Preliminary Study. Journal of Child Neurology, 2021, 36, 088307382110452.	0.7	2
3	Sensitive Detection of Infratentorial and Upper Cervical Cord Lesions in Multiple Sclerosis with Combined 3D FLAIR and T2-Weighted (FLAIR3) Imaging. American Journal of Neuroradiology, 2020, 41, 2062-2067.	1.2	2
4	Indentation and Transverse Diameter of the Meckel Cave: Imaging Markers to Diagnose Idiopathic Intracranial Hypertension. American Journal of Neuroradiology, 2020, 41, 1487-1494.	1.2	14
5	Uncovering the Dorsal Thalamo-hypothalamic Tract of the Human Limbic System. Neuroscience, 2020, 432, 55-62.	1.1	12
6	A direct visuosensory cortical connectivity of the human limbic system. Dissecting the trajectory of the parieto-occipito-hypothalamic tract in the human brain using diffusion weighted tractography. Neuroscience Letters, 2020, 728, 134955.	1.0	8
7	Assessment of Glioblastoma Response in the Era of Bevacizumab: Longstanding and Emergent Challenges in the Imaging Evaluation of Pseudoresponse. Frontiers in Neurology, 2019, 10, 460.	1.1	47
8	Diffusion Tensor Imaging of the Superior Thalamic Radiation and Cerebrospinal Fluid Distribution in Idiopathic Normal Pressure Hydrocephalus. Journal of Neuroimaging, 2019, 29, 242-251.	1.0	11
9	Revealing the cerebello-ponto-hypothalamic pathway in the human brain. Neuroscience Letters, 2018, 677, 1-5.	1.0	10
10	Mapping the trajectory of the amygdalothalamic tract in the human brain. Journal of Neuroscience Research, 2018, 96, 1176-1185.	1.3	9
11	Diffusion tensor tractography of the mammillothalamic tract in the human brain using a high spatial resolution DTI technique. Scientific Reports, 2018, 8, 5229.	1.6	32
12	Detection of the Stellate and Thoracic Sympathetic Chain Ganglia with High-Resolution 3D-CISS MR Imaging. American Journal of Neuroradiology, 2018, 39, 1550-1554.	1.2	7
13	Quantitative assessment of changes in diffusion tensor imaging (DTI) metrics along the courses of the cortico-ponto-cerebellar tracts secondary to supratentorial human brain glial tumors. Cancer Reports, 2018, 1, e1108.	0.6	4
14	Quantitative Limbic System Mapping of Main Cognitive Domains in Multiple Sclerosis. Frontiers in Neurology, 2018, 9, 132.	1.1	14
15	Yakovlev's Basolateral Limbic Circuit in Multiple Sclerosis Related Cognitive Impairment. Journal of Neuroimaging, 2018, 28, 596-600.	1.0	6
16	Revealing the ventral amygdalofugal pathway of the human limbic system using high spatial resolution diffusion tensor tractography. Brain Structure and Function, 2016, 221, 3561-3569.	1.2	46
17	Diffusion tensor imaging of the human cerebellar pathways and their interplay with cerebral macrostructure. Frontiers in Neuroanatomy, 2015, 9, 41.	0.9	63
18	Mapping the trajectory of the stria terminalis of the human limbic system using high spatial resolution diffusion tensor tractography. Neuroscience Letters, 2015, 608, 45-50.	1.0	35

#	ARTICLE	IF	CITATIONS
19	Distinguishing and quantification of the human visual pathways using high-spatial-resolution diffusion tensor tractography. <i>Magnetic Resonance Imaging</i> , 2014, 32, 796-803.	1.0	37
20	The importance of using a proper technique and accurate seeding of regions-of-interest in diffusion tensor tractography. <i>Journal of the Neurological Sciences</i> , 2014, 339, 235-236.	0.3	6
21	Diffusion tensor tractography of the human brain cortico-cerebellar pathways: A quantitative preliminary study. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 32, 809-817.	1.9	86
22	Feasibility of prefronto-caudate pathway tractography using high resolution diffusion tensor tractography data at 3 T. <i>Journal of Neuroscience Methods</i> , 2010, 191, 249-254.	1.3	33
23	Mapping the human brain white matter tracts relative to cortical and deep gray matter using diffusion tensor imaging at high spatial resolution. <i>Magnetic Resonance Imaging</i> , 2009, 27, 631-636.	1.0	28