

Ichiro Yamada

List of Publications by Year in descending order

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54
papers

1,832
citations

361045

20
h-index

264894

42
g-index

54
all docs

54
docs citations

54
times ranked

1792
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffusion Coefficients in Abdominal Organs and Hepatic Lesions: Evaluation with Intravoxel Incoherent Motion Echo-planar MR Imaging. <i>Radiology</i> , 1999, 210, 617-623.	3.6	480
2	Trigeminal Neuralgia: Evaluation of Neuralgic Manifestation and Site of Neurovascular Compression with 3D CISS MR Imaging and MR Angiography. <i>Radiology</i> , 2003, 228, 539-545.	3.6	177
3	Takayasu arteritis: Diagnosis with breath-hold contrast-enhanced three-dimensional MR angiography. <i>Journal of Magnetic Resonance Imaging</i> , 2000, 11, 481-487.	1.9	153
4	Different Apparent Diffusion Coefficient. <i>Stroke</i> , 1998, 29, 859-865.	1.0	94
5	Salivary Glands and Lesions: Evaluation of Apparent Diffusion Coefficients with Split-Echo Diffusion-weighted MR Imaging—Initial Results. <i>Radiology</i> , 2001, 221, 837-842.	3.6	85
6	Renal Artery Lesions in Patients With Moyamoya Disease. <i>Stroke</i> , 2000, 31, 733-737.	1.0	76
7	Moyamoya Disease: Evaluation with Diffusion-weighted and Perfusion Echo-planar MR Imaging. <i>Radiology</i> , 1999, 212, 340-347.	3.6	50
8	High-Resolution Turbo Magnetic Resonance Angiography for Diagnosis of Moyamoya Disease. <i>Stroke</i> , 2001, 32, 1825-1831.	1.0	49
9	Cerebral Ischemic Hypoxia: Discrepancy between Apparent Diffusion Coefficients and Histologic Changes in Rats. <i>Radiology</i> , 2000, 215, 199-204.	3.6	46
10	Correlations between the apparent diffusion coefficient, water content, and ultrastructure after induction of vasogenic brain edema in cats. <i>Journal of Neurosurgery</i> , 1999, 90, 499-503.	0.9	45
11	Abdominal Macronodular Tuberculomas: MR Findings. <i>Journal of Computer Assisted Tomography</i> , 1996, 20, 643-646.	0.5	37
12	Early Gastric Carcinoma: Evaluation with High-Spatial-Resolution MR Imaging in Vitro. <i>Radiology</i> , 2001, 220, 115-121.	3.6	35
13	3-Nitropropionic acid preconditioning ameliorates delayed neurological deterioration and infarction after transient focal cerebral ischemia in gerbils. <i>Neuroscience Letters</i> , 2000, 283, 145-148.	1.0	32
14	Superficial esophageal carcinoma: An in vitro study of high-resolution MR imaging at 1.5T. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 13, 225-231.	1.9	27
15	Esophageal Carcinoma: Ex Vivo Evaluation with Diffusion-Tensor MR Imaging and Tractography at 7 T. <i>Radiology</i> , 2014, 272, 164-173.	3.6	25
16	Diffusion kurtosis imaging of endometrial carcinoma: Correlation with histopathological findings. <i>Magnetic Resonance Imaging</i> , 2019, 57, 337-346.	1.0	24
17	Diagnostic possibility of diffusion tensor imaging for the evaluation of myometrial invasion in endometrial cancer: An ex vivo study. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 616-622.	1.9	23
18	Angiographic findings in Buerger disease. <i>International Journal of Cardiology</i> , 1996, 54, S189-S195.	0.8	22

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19	Esophageal carcinoma: Evaluation with q-space diffusion-weighted MR imaging ex vivo. <i>Magnetic Resonance in Medicine</i> , 2015, 73, 2262-2273.	1.9	22
20	Tumor volume measurements of acoustic neuromas with three-dimensional constructive interference in steady state and conventional spin-echo MR imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2000, 12, 826-832.	1.9	21
21	Ultra-high-resolution MR imaging of esophageal carcinoma at ultra-high field strength (7.0T) ex vivo: correlation with histopathologic findings. <i>Magnetic Resonance Imaging</i> , 2015, 33, 413-419.	1.0	20
22	Esophageal carcinoma: Evaluation with high-resolution three-dimensional constructive interference in steady state MR imaging in vitro. <i>Journal of Magnetic Resonance Imaging</i> , 2006, 24, 1326-1332.	1.9	18
23	Diffusion-tensor MRI and tractography of the esophageal wall ex vivo. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 40, 567-576.	1.9	18
24	Experimental ischemic brain edema: morphological and magnetic resonance imaging findings. <i>Neurosurgical Focus</i> , 2007, 22, 1-8.	1.0	16
25	Usefulness of texture features of apparent diffusion coefficient maps in predicting chemoradiotherapy response in muscle-invasive bladder cancer. <i>European Radiology</i> , 2022, 32, 671-679.	2.3	16
26	The Cytotoxicity of Cysteinyln catechols and Related Compounds to Human Melanoma Cells In Vitro. <i>Journal of Investigative Dermatology</i> , 1987, 88, 538-540.	0.3	15
27	Endometrial Carcinoma: Texture Analysis of Apparent Diffusion Coefficient Maps and Its Correlation with Histopathologic Findings and Prognosis. <i>Radiology Imaging Cancer</i> , 2019, 1, e190054.	0.7	15
28	Endometrial carcinoma: Evaluation using diffusion-tensor imaging and its correlation with histopathologic findings. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 250-260.	1.9	15
29	Oral carcinoma: Clinical evaluation using diffusion kurtosis imaging and its correlation with histopathologic findings. <i>Magnetic Resonance Imaging</i> , 2018, 51, 69-78.	1.0	14
30	Distance From Acoustic Neuroma to Fundus and a Postoperative Facial Palsy. <i>Laryngoscope</i> , 2002, 112, 168-171.	1.1	13
31	Colorectal Carcinoma: In Vitro Evaluation with High-Spatial-Resolution 3D Constructive Interference in Steady-State MR Imaging. <i>Radiology</i> , 2008, 246, 444-453.	3.6	13
32	Gastric Carcinoma: Ex Vivo MR Imaging at 7.0 T—Correlation with Histopathologic Findings. <i>Radiology</i> , 2015, 275, 841-848.	3.6	13
33	Colorectal Carcinoma: Local Tumor Staging and Assessment of Lymph Node Metastasis by High-Resolution MR Imaging in Surgical Specimens. <i>International Journal of Biomedical Imaging</i> , 2009, 1-10.	3.0	10
34	q-space MR imaging of gastric carcinoma ex vivo: Correlation with histopathologic findings. <i>Magnetic Resonance in Medicine</i> , 2016, 76, 602-612.	1.9	10
35	Colorectal carcinoma: Ex vivo evaluation using 3-T high-spatial-resolution quantitative T2 mapping and its correlation with histopathologic findings. <i>Magnetic Resonance Imaging</i> , 2017, 38, 174-181.	1.0	10
36	Texture Analysis of Apparent Diffusion Coefficient Maps in Cervical Carcinoma: Correlation with Histopathologic Findings and Prognosis. <i>Radiology Imaging Cancer</i> , 2020, 2, e190085.	0.7	10

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37	Uterine Cervical Carcinoma: Evaluation Using Non-Gaussian Diffusion Kurtosis Imaging and Its Correlation With Histopathological Findings. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 29-36.	0.5	8
38	The Use of Three-Phase Scintigraphy for Diagnosing Hemangiomas of the Extremities. <i>Clinical Nuclear Medicine</i> , 1997, 22, 372-375.	0.7	8
39	Temporal evolution of apparent diffusion coefficient and T2 value following transient focal cerebral ischemia in gerbils. , 2003, 86, 147-151.		8
40	Utility of radiomics features of diffusion-weighted magnetic resonance imaging for differentiation of fat-poor angiomyolipoma from clear cell renal cell carcinoma: model development and external validation. <i>Abdominal Radiology</i> , 2022, 47, 2178-2186.	1.0	8
41	Vestibular schwannoma showing a dural tail on contrast-enhanced magnetic resonance images. <i>Journal of Laryngology and Otology</i> , 1997, 111, 877-879.	0.4	7
42	Gastric carcinoma: Evaluation with diffusion-tensor MR imaging and tractography ex vivo. <i>Magnetic Resonance Imaging</i> , 2016, 34, 144-151.	1.0	7
43	Evaluation of gastric cancer by high-resolution three-dimensional CISS MR imaging in vitro. <i>Clinical Imaging</i> , 2009, 33, 354-360.	0.8	6
44	Tl-201 Myocardial SPECT in Patients With Systemic Arterial Diseases. <i>Clinical Nuclear Medicine</i> , 1998, 23, 832-835.	0.7	6
45	Genuine- and induced-oligometastatic castration-resistant prostate cancer: clinical features and clinical outcomes after progressive site-directed therapy. <i>International Urology and Nephrology</i> , 2021, 53, 1119-1125.	0.6	5
46	Pitfalls in the diagnosis of pupil-sparing oculomotor nerve palsy without limb ataxia: A case report of a variant of Claude's syndrome and neuroanatomical analysis using diffusion-tensor imaging. <i>Journal of Clinical Neuroscience</i> , 2018, 47, 120-123.	0.8	4
47	Apparent Diffusion Coefficient Map-Based Texture Analysis for the Differentiation of Chromophobe Renal Cell Carcinoma from Renal Oncocytoma. <i>Diagnostics</i> , 2022, 12, 817.	1.3	4
48	Estimation of the Endolymphatic Sac and Vestibular Aqueduct Using Magnetic Resonance Imaging. <i>Laryngoscope</i> , 2003, 113, 1015-1021.	1.1	3
49	Colorectal carcinoma: Ex vivo evaluation using q-space imaging; Correlation with histopathologic findings. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 1059-1068.	1.9	3
50	Diffusion tensor imaging of oral carcinoma: Clinical evaluation and comparison with histopathological findings. <i>Magnetic Resonance Imaging</i> , 2021, 77, 99-108.	1.0	2
51	Clinico-statistical study of mandibular condylar fracture.. <i>Nihon Koku Geka Gakkai Zasshi</i> , 1990, 36, 2055-2068.	0.0	2
52	Diffusion-Tensor Imaging of Uterine Cervical Carcinoma. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 426-435.	0.5	2
53	Diffusion tensor imaging of rectal carcinoma: Clinical evaluation and its correlation with histopathological findings. <i>Clinical Imaging</i> , 2020, 67, 177-188.	0.8	0
54	Tumor Volume Measurements of Acoustic Neuromas with MR Imaging. , 2003, , 55-61.		0