

Shinya Fujii

List of Publications by Year in descending order

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59
papers

1,295
citations

394421

19
h-index

361022

35
g-index

62
all docs

62
docs citations

62
times ranked

1648
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of peritoneal dissemination in gynecological malignancy: evaluation by diffusion-weighted MR imaging. <i>European Radiology</i> , 2008, 18, 18-23.	4.5	205
2	Diagnostic accuracy of the apparent diffusion coefficient in differentiating benign from malignant uterine endometrial cavity lesions: initial results. <i>European Radiology</i> , 2008, 18, 384-389.	4.5	186
3	Diagnostic accuracy of diffusion-weighted imaging in differentiating benign from malignant ovarian lesions. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 28, 1149-1156.	3.4	140
4	Correlation between pathology and neuromelanin MR imaging in Parkinson's disease and dementia with Lewy bodies. <i>Neuroradiology</i> , 2013, 55, 947-953.	2.2	97
5	Usefulness of monochromatic imaging with metal artifact reduction software for computed tomography angiography after intracranial aneurysm coil embolization. <i>Acta Radiologica</i> , 2014, 55, 1015-1023.	1.1	44
6	From Staging to Prognostication. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2017, 25, 611-633.	1.1	40
7	Correlation between neuromelanin-sensitive MR imaging and 123I-FP-CIT SPECT in patients with parkinsonism. <i>Neuroradiology</i> , 2016, 58, 351-356.	2.2	35
8	Low-grade fibromyxoid sarcoma of the small bowel mesentery: computed tomography and magnetic resonance imaging findings. <i>Radiation Medicine</i> , 2008, 26, 244-247.	0.8	34
9	Diffusion-weighted imaging findings of adnexal torsion: Initial results. <i>European Journal of Radiology</i> , 2011, 77, 330-334.	2.6	33
10	Apparent diffusion coefficient (ADC) measurement in ovarian tumor: Effect of region-of-interest methods on ADC values and diagnostic ability. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 720-725.	3.4	33
11	Fertility-sparing for young patients with gynecologic cancer: How MRI can guide patient selection prior to conservative management. <i>Abdominal Radiology</i> , 2017, 42, 2488-2512.	2.1	30
12	Biochemical and Clinical Predictive Approach and Time Point Analysis of Hepatobiliary Phase Liver Enhancement on Gd-EOB-DTPA-enhanced MR Images: A Multicenter Study. <i>Radiology</i> , 2016, 281, 474-483.	7.3	29
13	Subendometrial enhancement and peritumoral enhancement for assessing endometrial cancer on dynamic contrast enhanced MR imaging. <i>European Journal of Radiology</i> , 2015, 84, 581-589.	2.6	28
14	Evaluation of Parkinson's disease by neuromelanin-sensitive magnetic resonance imaging and ¹²³ I-FP-CIT SPECT. <i>Acta Radiologica</i> , 2018, 59, 593-598.	1.1	28
15	High incidence of asymptomatic cerebral microbleeds in patients with hemorrhagic onset-type moyamoya disease: a phase-sensitive MRI study and meta-analysis. <i>Acta Radiologica</i> , 2015, 56, 329-338.	1.1	26
16	Assessment of carotid plaque composition using fast-kV switching dual-energy CT with gemstone detector: comparison with extracorporeal and virtual histology-intravascular ultrasound. <i>Neuroradiology</i> , 2015, 57, 889-895.	2.2	23
17	Role of Neuroimaging on Differentiation of Parkinson's Disease and Its Related Diseases. <i>Yonago Acta Medica</i> , 2018, 61, 145-155.	0.7	23
18	Accuracy of semiquantitative dynamic contrast-enhanced MRI for differentiating type II from type I endometrial carcinoma. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1662-1668.	3.4	21

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19	Diffusion-Weighted Imaging of Uterine Endometrial Stromal Sarcoma. <i>Journal of Computer Assisted Tomography</i> , 2010, 34, 377-379.	0.9	19
20	The spectrum of imaging appearances of müllerian duct anomalies: focus on MR imaging. <i>Japanese Journal of Radiology</i> , 2017, 35, 697-706.	2.4	17
21	A case of acute encephalopathy with biphasic seizures and late reduced diffusion: Utility of arterial spin labeling sequence. <i>Brain and Development</i> , 2017, 39, 84-88.	1.1	15
22	Low signal intensities of MRI T1 mapping predict refractory diplopia in Graves's ophthalmopathy. <i>Clinical Endocrinology</i> , 2020, 92, 536-544.	2.4	15
23	Fluorodeoxyglucose Uptake on Positron Emission Tomography Is a Useful Predictor of Long-Term Pain Control After Palliative Radiation Therapy in Patients With Painful Bone Metastases: Results of a Single-Institute Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 322-328.	0.8	11
24	Evaluation of Fetal Thyroid with 3D Gradient Echo T ₂ -weighted MR Imaging. <i>Magnetic Resonance in Medical Sciences</i> , 2017, 16, 203-208.	2.0	11
25	Usefulness of R ² * maps generated by iterative decomposition of water and fat with echo asymmetry and least-squares estimation quantitation sequence for cerebral artery dissection. <i>Neuroradiology</i> , 2015, 57, 909-915.	2.2	10
26	Appropriate imaging utilization in Japan: a survey of accredited radiology training hospitals. <i>Japanese Journal of Radiology</i> , 2017, 35, 648-654.	2.4	10
27	Amide proton transfer imaging in differentiation of type II and type I endometrial carcinoma: a pilot study. <i>Japanese Journal of Radiology</i> , 2022, 40, 184-191.	2.4	10
28	Vessel wall enhancement in the diagnosis and management of primary angiitis of the central nervous system in children. <i>Brain and Development</i> , 2016, 38, 694-698.	1.1	8
29	Usefulness of Preoperative ¹⁸ F-FDG PET/CT for Patients with Thymic Epithelial Tumors. <i>Yonago Acta Medica</i> , 2019, 62, 146-152.	0.7	8
30	Neuroendocrine carcinoma of uterine cervix findings shown by MRI for staging and survival analysis - Japan multicenter study. <i>Oncotarget</i> , 2020, 11, 3675-3686.	1.8	8
31	Bilateral Ovarian Tumors on MRI: How Should We Differentiate the Lesions?. <i>Yonago Acta Medica</i> , 2018, 61, 110-116.	0.7	7
32	Treatment of pulmonary arteriovenous malformations: clinical experience using different embolization strategies. <i>Japanese Journal of Radiology</i> , 2020, 38, 382-386.	2.4	7
33	MR imaging of locally advanced low rectal cancer: Relationships between imaging findings and the pathological tumor regression grade. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 421-426.	3.4	6
34	Three cases of right frontal megalencephaly: Clinical characteristics and long-term outcome. <i>Brain and Development</i> , 2016, 38, 302-309.	1.1	6
35	MR Imaging of an Intramural Adenosarcoma with Pathologic Correlation. <i>Magnetic Resonance in Medical Sciences</i> , 2018, 17, 1-2.	2.0	6
36	Significance of combined use of MRI and perfusion SPECT for evaluation of multiple system atrophy, cerebellar type. <i>Acta Radiologica</i> , 2016, 57, 742-749.	1.1	5

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37	Carotid Plaque Evaluation Using Gemstone Spectral Imaging: Comparison with Magnetic Resonance Angiography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1535-1540.	1.6	5
38	A Small Granulosa Cell Tumor of the Ovary Incidentally Detected on Diffusion-weighted Images. <i>Magnetic Resonance in Medical Sciences</i> , 2019, 18, 117-118.	2.0	5
39	Effect of energy difference in the evaluation of calcification size and luminal diameter in calcified coronary artery plaque using spectral CT. <i>Japanese Journal of Radiology</i> , 2020, 38, 1142-1149.	2.4	5
40	Magnetic resonance imaging findings of endosalpingiosis: a case report. <i>Acta Radiologica Open</i> , 2021, 10, 205846012110225.	0.6	5
41	Volume Measurement by Diffusion-Weighted Imaging in Cervical Cancer. <i>Yonago Acta Medica</i> , 2017, 60, 113-118.	0.7	5
42	Peritumoral enhancement in endometrial cancer on dynamic contrast-enhanced imaging: Radiologic-pathologic correlation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 1445-1449.	1.3	4
43	The Mechanism Causing High-signal Intensity on Diffusion-weighted Imaging in Adnexal Torsion: Two Case Reports. <i>Magnetic Resonance in Medical Sciences</i> , 2017, 16, 262-264.	2.0	4
44	Ovarian solid tumors: MR imaging features with radiologic-pathologic correlation. <i>Japanese Journal of Radiology</i> , 2020, 38, 719-730.	2.4	4
45	Multiparametric magnetic resonance imaging facilitates the selection of patients prior to fertility-sparing management of endometrial cancer. <i>Abdominal Radiology</i> , 2021, 46, 4410-4419.	2.1	4
46	MR imaging findings of unusual leiomyoma and malignant uterine myometrial tumors: what the radiologist should know. <i>Japanese Journal of Radiology</i> , 2021, 39, 527-539.	2.4	3
47	Utility of 3T single-voxel proton MR spectroscopy for differentiating intracranial meningiomas from intracranial enhanced mass lesions. <i>Acta Radiologica Open</i> , 2021, 10, 205846012110094.	0.6	3
48	THE ROLE OF GLUTATHIONE PEROXIDASE IN THE ANTI-OXIDANT SYSTEM OF ERYTHROCYTES. <i>British Journal of Haematology</i> , 1988, 68, 263-263.	2.5	2
49	Demonstration of Deep Cerebral Venous Anatomy on Phase-Sensitive MR Imaging. <i>Klinische Neuroradiologie</i> , 2008, 18, 216-223.	0.9	2
50	Pictorial review of 18F-FDG PET/CT findings in musculoskeletal lesions. <i>Annals of Nuclear Medicine</i> , 2017, 31, 437-453.	2.2	2
51	Volume Measurement by Diffusion-Weighted Imaging in Cervical Cancer. <i>Yonago Acta Medica</i> , 2017, 60, 113-118.	0.7	2
52	Compressed Amplatzer Vascular Plug II Embolization of the Left Subclavian Artery for Thoracic Endovascular Aortic Repair is Efficient and Safety Method Comparable to Conventional Coil Embolization. <i>Yonago Acta Medica</i> , 2019, 62, 024-029.	0.7	1
53	Computed diffusion-weighted imaging for acute pediatric encephalitis/encephalopathy. <i>Acta Radiologica</i> , 2019, 60, 1341-1347.	1.1	1
54	CT and MR imaging findings of bilateral ovarian metastasis from renal cell carcinoma: a case report. <i>Acta Radiologica Open</i> , 2021, 10, 205846012199029.	0.6	1

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55	Advanced magnetic resonance imaging findings of cerebellar hemangioblastomas: A report of three cases and a literature review. <i>Acta Radiologica Open</i> , 2022, 11, 205846012210770.	0.6	1
56	Reply to the letter to the editor: Importance of different regionâ€²ofâ€²interest protocols for the apparent diffusion coefficient measurement of tumors in diffusionâ€²weighted magnetic resonance imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 1370-1370.	3.4	0
57	Reply to: Early hypoperfusion on arterial spin labelling may be a diagnostic marker for acute encephalopathy with biphasic seizures and late reduced diffusion. <i>Brain and Development</i> , 2017, 39, 723.	1.1	0
58	MR Imaging of a Leiomyosarcoma Arising in Leiomyoma. <i>Magnetic Resonance in Medical Sciences</i> , 2019, 18, 245-246.	2.0	0
59	Isolated Unilateral Hypoglossal Nerve Palsy Caused by Skull Base Metastasis. <i>Annals of Neurology</i> , 2020, 88, 1253-1254.	5.3	0