Ahmed A Razek

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68 6,320 219 50 h-index g-index citations papers 6.93 229 7,143 3.3 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
219	The value of the apparent diffusion coefficient value in the Liver Imaging Reporting and Data System (LI-RADS) version 2018 <i>Polish Journal of Radiology</i> , 2022 , 87, e43-e50	1.6	О
218	Magnetic resonance imaging of ischemic heart disease 2022 , 171-179		
217	Computed tomography angiography of congenital anomalies of pulmonary artery 2022 , 211-218		
216	CT angiography of anomalous pulmonary veins 2022 , 181-193		
215	Technique of cardiac magnetic resonance imaging 2022 , 33-44		
214	Preimaging and Postimaging of Graft and Flap in Head and Neck Reconstruction. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 121-133	1.6	
213	Artificial Intelligence and Deep Learning of Head and Neck Cancer. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 81-94	1.6	2
212	MR Imaging of Salivary Gland Tumors. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 135-149	1.6	О
211	Posttreatment Magnetic Resonance Imaging Surveillance of Head and Neck Cancers. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 109-120	1.6	O
210	Magnetic Resonance Imaging of Perineural Spread of Head and Neck Cancer. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 95-108	1.6	О
209	MR Imaging of Vascular Malformations and Tumors of Head and Neck. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 199-213	1.6	О
208	Role of MR Imaging in Head and Neck Squamous Cell Carcinoma. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 1-18	1.6	О
207	Update on MR Imaging of Soft Tissue Tumors of Head and Neck. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 151-198	1.6	
206	MR imaging of Oral Cavity and Oropharyngeal Cancer. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2022 , 30, 35-51	1.6	О
205	The Role of 3D CT Imaging in the Accurate Diagnosis of Lung Function in Coronavirus Patients <i>Diagnostics</i> , 2022 , 12,	3.8	1
204	Role of dynamic sleep MRI in obstructive sleep apnea syndrome. <i>Oral Radiology</i> , 2021 , 37, 376-384	2.5	1
203	Aorta unfolding index as an indicator for coronary artery disease severity. <i>Acta Radiologica</i> , 2021 , 284	18 5 121	1057277

(2021-2021)

202	Interobserver agreement of interstitial lung fibrosis Reporting and Data System (ILF-RADS) at high-resolution CT. <i>Emergency Radiology</i> , 2021 , 1	3	
201	Clinical applications of artificial intelligence and radiomics in neuro-oncology imaging. <i>Insights Into Imaging</i> , 2021 , 12, 152	5.6	9
200	Cardiac Magnetic Resonance-Derived Indexed Volumes and Volume Ratios of the Cardiac Chambers Discriminating Group 2 Pulmonary Hypertension From Other World Health Organization Groups. Journal of Computer Assisted Tomography, 2021 , 45, 59-64	2.2	4
199	Multi-parametric arterial spin labeling and diffusion-weighted imaging in differentiation of metastatic from reactive lymph nodes in head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 2529-2535	3.5	6
198	Differentiation malignant from benign parotid tumors in children with diffusion-weighted MR imaging. <i>Oral Radiology</i> , 2021 , 37, 463-468	2.5	1
197	Bone-related disorders of the jaw: A clinico-radiological diagnostic algorithm. <i>Neuroradiology Journal</i> , 2021 , 34, 289-299	2	
196	Diffusion-weighted imaging with histogram analysis of the apparent diffusion coefficient maps in the diagnosis of parotid tumours. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021 ,	2.9	3
195	Differentiation Between Phenotypes of Polycystic Ovarian Syndrome With Sonography. <i>Journal of Diagnostic Medical Sonography</i> , 2021 , 37, 337-344	0.4	1
194	Diffusion tensor imaging of the spleen in prediction and grading of esophageal varices in cirrhotic children with portal hypertension. <i>Japanese Journal of Radiology</i> , 2021 , 39, 907-913	2.9	1
193	CT based Acute Appendicitis Severity Index for acute appendicitis and validate its effectiveness in predicting complicated appendicitis. <i>Emergency Radiology</i> , 2021 , 28, 921-927	3	1
192	Imaging of vascular cognitive impairment. Clinical Imaging, 2021, 74, 45-54	2.7	10
191	A novel computer-aided diagnostic system for accurate detection and grading of liver tumors. <i>Scientific Reports</i> , 2021 , 11, 13148	4.9	5
190	Effect of changes in optic nerve elasticity on central retinal artery blood flow in patients with idiopathic intracranial hypertension. <i>Journal of Neuroradiology</i> , 2021 ,	3.1	1
189	Novel MRI-Based CAD System for Early Detection of Thyroid Cancer Using Multi-Input CNN. <i>Sensors</i> , 2021 , 21,	3.8	5
188	Assessment of diffusion tensor imaging in differentiation between pyogenic and tuberculous spondylitis. <i>European Journal of Radiology</i> , 2021 , 139, 109695	4.7	1
187	Diffusion tensor imaging of renal cortex in lupus nephritis. <i>Japanese Journal of Radiology</i> , 2021 , 39, 10	69 <u>></u> .1;07	6
186	Early assessment of lung function in coronavirus patients using invariant markers from chest X-rays images. <i>Scientific Reports</i> , 2021 , 11, 12095	4.9	6
185	A Comprehensive Computer-Assisted Diagnosis System for Early Assessment of Renal Cancer Tumors. <i>Sensors</i> , 2021 , 21,	3.8	5

184	Imaging of congenital cranial dysinnervation disorders: What radiologist wants to know?. <i>Clinical Imaging</i> , 2021 , 71, 106-116	2.7	1
183	Arterial spin labeling and diffusion-weighted MR imaging: Utility in differentiating idiopathic orbital inflammatory pseudotumor from orbital lymphoma. <i>Clinical Imaging</i> , 2021 , 71, 63-68	2.7	9
182	MR and CT imaging features of sino-nasal organized hematomas. Oral Radiology, 2021, 37, 297-304	2.5	3
181	Role of diffusion-weighted imaging in prediction of nipple-areolar complex invasion by breast cancer. <i>Clinical Imaging</i> , 2021 , 69, 45-49	2.7	
180	Combined preoperative HRCT parameters for prediction of round window visibility in pediatric cochlear implant patient. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021 , 140, 110521	1.7	
179	The role of diffusion tensor imaging of the liver in children with autoimmune hepatitis. <i>Polish Journal of Radiology</i> , 2021 , 86, e461-e467	1.6	
178	Interobserver agreement of Prostate ImagingReporting and Data System (PI-RADSII2). <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2021 , 52,	1.4	4
177	Coronary artery disease imaging reporting and data system (CAD-RADS): what radiologists need to know?. <i>Emergency Radiology</i> , 2021 , 28, 1185-1203	3	O
176	The relevance of left ventricular functions to clinical and metabolic characteristics of prepubertal children with obesity. <i>Cardiology in the Young</i> , 2021 , 1-8	1	O
175	Abdominal Computed Tomography Angiography and Venography in Evaluation of Hemorrhagic and Thrombotic lesions in Hospitalized COVID-19 patients. <i>Clinical Imaging</i> , 2021 , 79, 12-19	2.7	6
174	Prostate Imaging Reporting and Data System (PI-RADS): What the radiologists need to know?. <i>Clinical Imaging</i> , 2021 , 79, 183-200	2.7	1
173	Diffusion tensor imaging of vertebral bone marrow in children with Gaucherß disease type I and III: Pre- and post-therapy. <i>Clinical Imaging</i> , 2021 , 79, 207-212	2.7	О
172	2021,		3
171	Diffusion Tensor Imaging of Auditory Pathway in Patients With Crigler-Najjar Syndrome Type I: Correlation With Auditory Brainstem Response <i>Journal of Child Neurology</i> , 2021 , 8830738211025865	2.5	
170	Texture and shape analysis of diffusion-weighted imaging for thyroid nodules classification using machine learning. <i>Medical Physics</i> , 2021 ,	4.4	1
169	Liver Imaging Reporting and Data System Version 2018: What Radiologists Need to Know. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 168-177	2.2	29
168	Imaging of Fulminant Demyelinating Disorders of the Central Nervous System. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 248-254	2.2	4
167	Pathogenesis and Evaluation of the Effects of Idiopathic Intracranial Hypertension on the Optic Nerves. <i>Neuro-Ophthalmology</i> , 2020 , 44, 281-289	0.9	1

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166	Imaging of Neuronal and Mixed Glioneuronal Tumors. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 356-369	2.2	7	
165	Interobserver Agreement of Magnetic Resonance Imaging of Liver Imaging Reporting and Data System Version 2018. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 118-123	2.2	21	
164	Role of susceptibility-weighted imaging in patients with idiopathic intracranial hypertension. Japanese Journal of Radiology, 2020 , 38, 740-745	2.9	1	
163	Reproducibility of LI-RADS treatment response algorithm for hepatocellular carcinoma after locoregional therapy. <i>Diagnostic and Interventional Imaging</i> , 2020 , 101, 547-553	5.4	20	
162	Assessment of Diffusion Tensor Imaging Parameters of Hepatic Parenchyma for Differentiation of Biliary Atresia from Alagille Syndrome. <i>Korean Journal of Radiology</i> , 2020 , 21, 1367-1373	6.9	5	
161	Multi-parametric arterial spin labelling and diffusion-weighted magnetic resonance imaging in differentiation of grade II and grade III gliomas. <i>Polish Journal of Radiology</i> , 2020 , 85, e110-e117	1.6	4	
160	Peripheral Nerve Sheath Tumors of Head and Neck: Imaging-Based Review of World Health Organization Classification. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 928-940	2.2	8	
159	Interobserver Agreement of White Matter Tract Involvement in Gliomas with Diffusion Tensor Tractography. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2020 , 81, 233-237	1.1	2	
158	Neck Imaging Reporting and Data System: What Does Radiologist Want to Know?. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 527-532	2.2	11	
157	Assessment of Tamoxifen-Related Endometrial Changes in Premenopausal Female Patients With Diffusion-Weighted Magnetic Resonance Imaging. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 485-489	2.2	0	
156	Interstitial Lung Fibrosis Imaging Reporting and Data System: What Radiologist Wants to Know?. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 656-666	2.2	19	
155	Diffusion Tensor Imaging of Microstructural Changes in the Gray and White Matter in Patients With Crigler-Najjar Syndrome Type I. <i>Journal of Computer Assisted Tomography</i> , 2020 , 44, 393-398	2.2	9	
154	Intra-articular injection of a mixture of hyaluronic acid and corticosteroid versus arthrocentesis in TMJ internal derangement. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 30-34	1.7	4	
153	Role of Fused Three-Dimensional Time-of-Flight Magnetic Resonance Angiography and 3-Dimensional T2-Weighted Imaging Sequences in Neurovascular Compression. <i>World Neurosurgery</i> , 2020 , 133, e180-e186	2.1	12	
152	Diagnostic accuracy of diffusion tensor imaging in differentiating malignant from benign compressed vertebrae. <i>Neuroradiology</i> , 2019 , 61, 1291-1296	3.2	25	
151	Differentiation of sublingual thyroglossal duct cyst from midline dermoid cyst with diffusion weighted imaging. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019 , 126, 109623	1.7	3	
150	Multimodal imaging of fibrosing mesenteric tuberculosis. <i>Radiology Case Reports</i> , 2019 , 14, 920-925	1	4	
149	Differentiating Glioblastomas from Solitary Brain Metastases Using Arterial Spin Labeling Perfusion- and Diffusion Tensor Imaging-Derived Metrics. <i>World Neurosurgery</i> , 2019 , 127, e593-e598	2.1	34	

148	Correlation of apparent diffusion coefficient with histopathological parameters of salivary gland cancer. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 995-1000	2.9	20
147	Assessment of lacrimal glands in thyroid eye disease with diffusion-weighted magnetic resonance imaging. <i>Polish Journal of Radiology</i> , 2019 , 84, e142-e146	1.6	11
146	Inter-observer agreement of color duplex ultrasound of central vein stenosis in hemodialysis patients. <i>Phlebology</i> , 2019 , 34, 636-642	2	6
145	Interobserver agreement of computed tomography reporting standards for chronic pancreatitis. <i>Abdominal Radiology</i> , 2019 , 44, 2459-2465	3	15
144	Differentiation malignant from benign pericardial effusion with diffusion-weighted MRI. <i>Clinical Radiology</i> , 2019 , 74, 325.e19-325.e24	2.9	9
143	Multi-parametric MR imaging using pseudo-continuous arterial-spin labeling and diffusion-weighted MR imaging in differentiating subtypes of parotid tumors. <i>Magnetic Resonance Imaging</i> , 2019 , 63, 55-59	3.3	39
142	Imaging Findings of Fungal Infections of the Sinuses Extending into the Brain 2019 , 387-392		
141	Diffusion-weighted magnetic resonance imaging and micro-RNA in the diagnosis of hepatic fibrosis in chronic hepatitis C virus. <i>World Journal of Gastroenterology</i> , 2019 , 25, 1366-1377	5.6	24
140	Whole-body diffusion-weighted imaging with background body signal suppression in the detection of osseous and extra-osseous metastases. <i>Polish Journal of Radiology</i> , 2019 , 84, e453-e458	1.6	10
139	Comparative study between duplex ultrasound and 160-multidetectors CT angiography in assessment of chronic lower limb ischemia. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2019 , 50,	1.4	1
138	Imaging of Pulmonary Atresia With Ventricular Septal Defect. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 906-911	2.2	10
137	Whole-Body Computed Tomography Using Low-Dose Biphasic Injection Protocol With Adaptive Statistical Iterative Reconstruction V: Assessment of Dose Reduction and Image Quality in Trauma Patients. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 870-876	2.2	24
136	Assessment of Liver and Spleen in Children With Gaucher Disease Type 1 With Chemical Shift Imaging. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 183-186	2.2	3
135	Assessment of Mass Effect Sign at High-Resolution Computed Tomography in Prediction of Cholesteatoma. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 288-293	2.2	3
134	Apparent Diffusion Coefficient of the Placenta and Fetal Organs in Intrauterine Growth Restriction. Journal of Computer Assisted Tomography, 2019 , 43, 507-512	2.2	4
133	Computed Tomography Angiography and Magnetic Resonance Angiography of Congenital Anomalies of Pulmonary Veins. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 399-405	2.2	20
132	Imaging Findings of Klippel-Trenaunay Syndrome. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 786-792	2.2	12
131	Diffusion Tensor Imaging of the Lateral Rectus Muscle in Duane Retraction Syndrome. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 467-471	2.2	2

130	Imaging of Brain Infarctions: Beyond the Usual Territories. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 443-451	2.2	42
129	Odontogenic Tumors: Imaging-Based Review of the Fourth Edition of World Health Organization Classification. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 671-678	2.2	7
128	Reliability of standardized reporting system of acute appendicitis in adults at low-dose 320-rows CT. <i>European Journal of Radiology Open</i> , 2019 , 6, 330-335	2.6	2
127	Clinical Applications of Arterial Spin Labeling in Brain Tumors. <i>Journal of Computer Assisted Tomography</i> , 2019 , 43, 525-532	2.2	71
126	Diffusion tensor imaging parameters in differentiation recurrent breast cancer from post-operative changes in patients with breast-conserving surgery. <i>European Journal of Radiology</i> , 2019 , 111, 76-80	4.7	24
125	Differentiation of Primary Central Nervous System Lymphoma From Glioblastoma: Quantitative Analysis Using Arterial Spin Labeling and Diffusion Tensor Imaging. <i>World Neurosurgery</i> , 2019 , 123, e303	3 ² e309	32
124	Prediction of malignancy of submandibular gland tumors with apparent diffusion coefficient. <i>Oral Radiology</i> , 2019 , 35, 11-15	2.5	11
123	Prediction of venous malformations with localized intravascular coagulopathy with diffusion-weighted magnetic resonance imaging. <i>Phlebology</i> , 2019 , 34, 156-161	2	10
122	Imaging of Posttreatment Salivary Gland Tumors. <i>Neuroimaging Clinics of North America</i> , 2018 , 28, 199-2	298	20
121	Imaging of Minor Salivary Glands. Neuroimaging Clinics of North America, 2018, 28, 295-302	3	21
120	State-of-the-Art Imaging of Salivary Gland Tumors. <i>Neuroimaging Clinics of North America</i> , 2018 , 28, 303	-3/17	46
119	Routine and Advanced Diffusion Imaging Modules of the Salivary Glands. <i>Neuroimaging Clinics of North America</i> , 2018 , 28, 245-254	3	86
118	Characterization of salivary gland tumours with diffusion tensor imaging. <i>Dentomaxillofacial Radiology</i> , 2018 , 47, 20170343	3.9	44
117	Differentiation of residual/recurrent gliomas from postradiation necrosis with arterial spin labeling and diffusion tensor magnetic resonance imaging-derived metrics. <i>Neuroradiology</i> , 2018 , 60, 169-177	3.2	82
116	Arterial spin labeling perfusion-weighted MR imaging: correlation of tumor blood flow with		34
	pathological degree of tumor differentiation, clinical stage and nodal metastasis of head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 1301-1307	3.5	
115		3·5 3·5	21
115	squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 1301-1307 MR imaging of neoplastic and non-neoplastic lesions of the brain and spine in neurofibromatosis		

112	Diffusion tensor imaging of the optic disc in idiopathic intracranial hypertension. <i>Neuroradiology</i> , 2018 , 60, 1159-1166	3.2	29
111	Diffusion tensor imaging in differentiation of residual head and neck squamous cell carcinoma from post-radiation changes. <i>Magnetic Resonance Imaging</i> , 2018 , 54, 84-89	3.3	50
110	Inter-observer agreement of the Coronary Artery Disease Reporting and Data System (CAD-RADS) in patients with stable chest pain. <i>Polish Journal of Radiology</i> , 2018 , 83, e151-e159	1.6	33
109	Magnetic resonance spectroscopy of the frontal region in patients with metabolic syndrome: correlation with anthropometric measurement. <i>Polish Journal of Radiology</i> , 2018 , 83, e215-e219	1.6	17
108	Diagnosis of cirrhosis in patients with chronic hepatitis C genotype 4: Role of ABCB11 genotype polymorphism and plasma bile acid levels. <i>Turkish Journal of Gastroenterology</i> , 2018 , 29, 299-307	1	15
107	Assessment of Masses of the External Ear With Diffusion-Weighted MR Imaging. <i>Otology and Neurotology</i> , 2018 , 39, 227-231	2.6	14
106	Diagnostic Value of Diffusion-Weighted Imaging and Apparent Diffusion Coefficient in Assessment of the Activity of Crohn Disease: 1.5 or 3 T. <i>Journal of Computer Assisted Tomography</i> , 2018 , 42, 688-696	2.2	24
105	Arterial spin labelling and diffusion-weighted magnetic resonance imaging in differentiation of recurrent head and neck cancer from post-radiation changes. <i>Journal of Laryngology and Otology</i> , 2018 , 132, 923-928	1.8	41
104	Multi-parametric MR imaging using apparent diffusion coefficient and fat fraction in quantification of bone marrow in pediatrics with Gaucher disease. <i>Clinical Imaging</i> , 2018 , 51, 318-322	2.7	10
103	Prediction of Fibrosis Progression Rate in Patients with Chronic Hepatitis C Genotype 4: Role of Cirrhosis Risk Score and Host Factors. <i>Journal of Interferon and Cytokine Research</i> , 2017 , 37, 97-102	3.5	23
102	Imaging of sialadenitis. <i>Neuroradiology Journal</i> , 2017 , 30, 205-215	2	52
101	Clinical value of classification of venous malformations with contrast-enhanced MR Angiography. <i>Phlebology</i> , 2017 , 32, 628-633	2	15
100	Diffusion tensor imaging of the renal cortex in diabetic patients: correlation with urinary and serum biomarkers. <i>Abdominal Radiology</i> , 2017 , 42, 1493-1500	3	37
99	Diagnostic performance of diffusion-weighted MR imaging in differentiation of diabetic osteoarthropathy and osteomyelitis in diabetic foot. <i>European Journal of Radiology</i> , 2017 , 89, 221-225	4.7	32
98	Performance of apparent diffusion coefficient of medial and lateral rectus muscles in GravesR orbitopathy. <i>Neuroradiology Journal</i> , 2017 , 30, 230-234	2	12
97	Role of Diffusion-Weighted Magnetic Resonance (MR) Imaging in Differentiation Between GravesR Disease and Painless Thyroiditis. <i>Polish Journal of Radiology</i> , 2017 , 82, 536-541	1.6	12
96	Inter-Observer Agreement of Whole-Body Computed Tomography in Staging and Response Assessment in Lymphoma: The Lugano Classification. <i>Polish Journal of Radiology</i> , 2017 , 82, 441-447	1.6	13
95	Computed Tomography Assessment of Hepatic Metastases of Breast Cancer with Revised Response Evaluation Criteria in Solid Tumors (RECIST) Criteria (Version 1.1): Inter-Observer	1.6	13

(2015-2017)

94	Characterization of Parotid Tumors With Dynamic Susceptibility Contrast Perfusion-Weighted Magnetic Resonance Imaging and Diffusion-Weighted MR Imaging. <i>Journal of Computer Assisted Tomography</i> , 2017 , 41, 131-136	2.2	74	
93	Three-Dimensional Constructive Interference in Steady State Sequences and Phase-Contrast Magnetic Resonance Imaging of Arrested Hydrocephalus. <i>World Neurosurgery</i> , 2017 , 98, 296-302	2.1	10	
92	Diffusion tensor imaging of mild-moderate carpal tunnel syndrome: correlation with nerve conduction study and clinical tests. <i>Clinical Rheumatology</i> , 2017 , 36, 2319-2324	3.9	40	
91	Does steatosis affect the performance of diffusion-weighted MRI values for fibrosis evaluation in patients with chronic hepatitis C genotype 4?. <i>Turkish Journal of Gastroenterology</i> , 2017 , 28, 283-288	1	17	
90	Ultrasound of knee osteoarthritis: interobserver agreement and correlation with Western Ontario and McMaster Universities Osteoarthritis. <i>Clinical Rheumatology</i> , 2016 , 35, 997-1001	3.9	43	
89	Assessment of axillary lymph nodes in patients with breast cancer with diffusion-weighted MR imaging in combination with routine and dynamic contrast MR imaging. <i>Breast Cancer</i> , 2016 , 23, 525-32	3.4	50	
88	Assessment of diffusion tensor imaging metrics in differentiating low-grade from high-grade gliomas. <i>Neuroradiology Journal</i> , 2016 , 29, 400-7	2	81	
87	Correlation of Choline/Creatine and Apparent Diffusion Coefficient values with the prognostic parameters of Head and Neck Squamous Cell Carcinoma. <i>NMR in Biomedicine</i> , 2016 , 29, 483-9	4.4	71	
86	Imaging of connective tissue diseases of the head and neck. <i>Neuroradiology Journal</i> , 2016 , 29, 222-30	2	22	
85	Assessment of Semiquantitative Parameters of Dynamic Contrast-Enhanced Perfusion MR Imaging in Differentiation of Subtypes of Renal Cell Carcinoma. <i>Polski Przeglad Radiologii I Medycyny Nuklearnej</i> , 2016 , 81, 90-4		12	
84	Magnetic Resonance Imaging of Malformations of Midbrain-Hindbrain. <i>Journal of Computer Assisted Tomography</i> , 2016 , 40, 14-25	2.2	23	
83	Diffusion-weighted MR imaging of mediastinal lymphadenopathy in children. <i>Japanese Journal of Radiology</i> , 2015 , 33, 449-54	2.9	26	
82	Assessment of solid lesions of the temporal fossa with diffusion-weighted magnetic resonance imaging. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015 , 44, 1081-5	2.9	10	
81	Comparison of ADC values in different malignancies of the skeletal musculature: a multicentric analysis. <i>Skeletal Radiology</i> , 2015 , 44, 995-1000	2.7	57	
8o	Prediction of esophageal varices in cirrhotic patients with apparent diffusion coefficient of the spleen. <i>Abdominal Imaging</i> , 2015 , 40, 1465-9		37	
79	Pilot study of ultrasound parotid imaging reporting and data system (PIRADS): Inter-observer agreement. <i>European Journal of Radiology</i> , 2015 , 84, 2533-8	4.7	29	
78	Assessment of articular disc displacement of temporomandibular joint with ultrasound. <i>Journal of Ultrasound</i> , 2015 , 18, 159-63	3.4	24	
77	Dynamic Susceptibility Contrast Perfusion-Weighted Magnetic Resonance Imaging and Diffusion-Weighted Magnetic Resonance Imaging in Differentiating Recurrent Head and Neck Cancer From Postradiation Changes Journal of Computer Assisted Tomography 2015, 39, 849-54	2.2	39	

76	Diagnostic Role of Magnetic Resonance Imaging in Obstructive Sleep Apnea Syndrome. <i>Journal of Computer Assisted Tomography</i> , 2015 , 39, 565-71	2.2	13
75	Computed Tomography Staging of Middle Ear Cholesteatoma. <i>Polski Przeglad Radiologii I Medycyny Nuklearnej</i> , 2015 , 80, 328-33		22
74	Usefulness of diffusion-weighted MR imaging in predicting Masaoka-Koga clinical staging of thymic epithelial tumors by using the apparent diffusion coefficient. <i>Radiology</i> , 2015 , 274, 936-7	20.5	5
73	Differentiation between high-grade gliomas and metastatic brain tumors using Diffusion Tensor Imaging metrics. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2015 , 46, 1099-1104	1.4	13
72	Magnetic resonance imaging (MRI) brain abnormalities of neuropsychiatric systemic lupus erythematosus patients in Mansoura city: Relation to disease activity. <i>Egyptian Rheumatologist</i> , 2015 , 37, S7-S11	1	5
71	Computed tomography and magnetic resonance imaging of lesions at masticator space. <i>Japanese Journal of Radiology</i> , 2014 , 32, 123-37	2.9	15
70	Comparison of dual-energy CT-derived iodine content and iodine overlay of normal, inflammatory and metastatic squamous cell carcinoma cervical lymph nodes. <i>European Radiology</i> , 2014 , 24, 574-80	8	113
69	Diffusion-weighted imaging of orbital masses: multi-institutional data support a 2-ADC threshold model to categorize lesions as benign, malignant, or indeterminate. <i>American Journal of Neuroradiology</i> , 2014 , 35, 170-5	4.4	95
68	Diffusion-weighted MR imaging in thymic epithelial tumors: correlation with World Health Organization classification and clinical staging. <i>Radiology</i> , 2014 , 273, 268-75	20.5	70
67	Vascular neurocutaneous disorders: neurospinal and craniofacial imaging findings. <i>Japanese Journal of Radiology</i> , 2014 , 32, 519-28	2.9	16
66	Imaging spectrum of CNS vasculitis. <i>Radiographics</i> , 2014 , 34, 873-94	5.4	141
65	Minimal hepatic encephalopathy in children with liver cirrhosis: diffusion-weighted MR imaging and proton MR spectroscopy of the brain. <i>Neuroradiology</i> , 2014 , 56, 885-91	3.2	33
64	Apparent diffusion coefficient value of hepatic fibrosis and inflammation in children with chronic hepatitis. <i>Radiologia Medica</i> , 2014 , 119, 903-909	6.5	44
63	Assessment of white matter integrity of autistic preschool children with diffusion weighted MR imaging. <i>Brain and Development</i> , 2014 , 36, 28-34	2.2	17
62	Role of computed tomography angiography in the diagnosis of vascular stenosis in head and neck microvascular free flap reconstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014 , 43, 811-5	2.9	42
61	Effect of increasing the sampling interval to 2 seconds on the radiation dose and accuracy of CT perfusion of the head and neck. <i>Journal of Computer Assisted Tomography</i> , 2014 , 38, 469-73	2.2	13
60	Computed tomography and magnetic resonance imaging of maxillofacial lesions in renal osteodystrophy. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 1354-7	1.2	19
59	Perfusion CT of head and neck cancer. <i>European Journal of Radiology</i> , 2014 , 83, 537-44	4.7	75

58 Imaging of Cerebral Hydatid Disease **2014**, 133-140

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