

Anil Tejbhan Ahuja

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347
papers

16,567
citations

67
h-index

112
g-index

358
ext. papers

18,744
ext. citations

5
avg, IF

6.17
L-index

#	Paper	IF	Citations
347	A major outbreak of severe acute respiratory syndrome in Hong Kong. <i>New England Journal of Medicine</i> , 2003 , 348, 1986-94	59.2	1676
346	Randomized phase II trial of concurrent cisplatin-radiotherapy with or without neoadjuvant docetaxel and cisplatin in advanced nasopharyngeal carcinoma. <i>Journal of Clinical Oncology</i> , 2009 , 27, 242-9	2.2	405
345	Low-molecular-weight heparin for the treatment of acute ischemic stroke. <i>New England Journal of Medicine</i> , 1995 , 333, 1588-93	59.2	402
344	Modified Pfirrmann grading system for lumbar intervertebral disc degeneration. <i>Spine</i> , 2007 , 32, E708-13	3.3	267
343	Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. <i>Thorax</i> , 2005 , 60, 401-9	7.3	243
342	Severe acute respiratory syndrome: radiographic appearances and pattern of progression in 138 patients. <i>Radiology</i> , 2003 , 228, 401-6	20.5	229
341	Use of transcranial Doppler ultrasound to predict outcome in patients with intracranial large-artery occlusive disease. <i>Stroke</i> , 2000 , 31, 2641-7	6.7	221
340	Quantitative elastography of liver fibrosis and spleen stiffness in chronic hepatitis B carriers: comparison of shear-wave elastography and transient elastography with liver biopsy correlation. <i>Radiology</i> , 2013 , 269, 910-8	20.5	218
339	Necrosis in metastatic neck nodes: diagnostic accuracy of CT, MR imaging, and US. <i>Radiology</i> , 2004 , 230, 720-6	20.5	217
338	Imaging of salivary gland tumours. <i>European Journal of Radiology</i> , 2008 , 66, 419-36	4.7	215
337	Sonographic evaluation of cervical lymph nodes. <i>American Journal of Roentgenology</i> , 2005 , 184, 1691-9	5.4	204
336	Terahertz spectroscopy of liver cirrhosis: investigating the origin of contrast. <i>Physics in Medicine and Biology</i> , 2010 , 55, 7587-96	3.8	195
335	Sonography of neck lymph nodes. Part II: abnormal lymph nodes. <i>Clinical Radiology</i> , 2003 , 58, 359-66	2.9	185
334	Thin-section CT of severe acute respiratory syndrome: evaluation of 73 patients exposed to or with the disease. <i>Radiology</i> , 2003 , 228, 395-400	20.5	182
333	Malignant cervical lymphadenopathy: diagnostic accuracy of diffusion-weighted MR imaging. <i>Radiology</i> , 2007 , 245, 806-13	20.5	181
332	Thin-section CT in patients with severe acute respiratory syndrome following hospital discharge: preliminary experience. <i>Radiology</i> , 2003 , 228, 810-5	20.5	180
331	Prevalence, pattern, and spectrum of glenoid bone loss in anterior shoulder dislocation: CT analysis of 218 patients. <i>American Journal of Roentgenology</i> , 2008 , 190, 1247-54	5.4	177

330	Ultrasound of malignant cervical lymph nodes. <i>Cancer Imaging</i> , 2008 , 8, 48-56	5.6	164
329	Neck node metastases from nasopharyngeal carcinoma: MR imaging of patterns of disease. <i>Head and Neck</i> , 2000 , 22, 275-81	4.2	163
328	Head and neck squamous cell carcinoma: diagnostic performance of diffusion-weighted MR imaging for the prediction of treatment response. <i>Radiology</i> , 2013 , 266, 531-8	20.5	162
327	Shear wave elastography of thyroid nodules in routine clinical practice: preliminary observations and utility for detecting malignancy. <i>European Radiology</i> , 2012 , 22, 2397-406	8	150
326	Metastatic cervical nodes in papillary carcinoma of the thyroid: ultrasound and histological correlation. <i>Clinical Radiology</i> , 1995 , 50, 229-31	2.9	137
325	Osteonecrosis of hip and knee in patients with severe acute respiratory syndrome treated with steroids. <i>Radiology</i> , 2005 , 235, 168-75	20.5	135
324	Compromised bone marrow perfusion in osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1068-75	6.3	134
323	Severe acute respiratory syndrome: report of treatment and outcome after a major outbreak. <i>Thorax</i> , 2004 , 59, 414-20	7.3	133
322	A prospective study of the effect of botulinum toxin A on masseteric muscle hypertrophy with ultrasonographic and electromyographic measurement. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2001 , 54, 197-200		121
321	Role of ultrasound in the management of thyroid nodules. <i>American Journal of Surgery</i> , 1992 , 164, 654-72.7		119
320	Atherosclerotic risk stratification strategy for carotid arteries using texture-based features. <i>Ultrasound in Medicine and Biology</i> , 2012 , 38, 899-915	3.5	118
319	Squamous cell carcinoma of the head and neck: diffusion-weighted MR imaging for prediction and monitoring of treatment response. <i>European Radiology</i> , 2010 , 20, 2213-20	8	118
318	Prospective comparison of three predictive rules for assessing severity of community-acquired pneumonia in Hong Kong. <i>Thorax</i> , 2007 , 62, 348-53	7.3	116
317	Sonography of neck lymph nodes. Part I: normal lymph nodes. <i>Clinical Radiology</i> , 2003 , 58, 351-8	2.9	116
316	Dysphagia in treated nasopharyngeal cancer. <i>Head and Neck</i> , 2000 , 22, 393-7	4.2	114
315	High resolution sonographic detection of axillary lymph node metastases in breast cancer. <i>Journal of Ultrasound in Medicine</i> , 1996 , 15, 241-6	2.9	114
314	T1rho MR imaging is sensitive to evaluate liver fibrosis: an experimental study in a rat biliary duct ligation model. <i>Radiology</i> , 2011 , 259, 712-9	20.5	103
313	Clinical significance of the comet-tail artifact in thyroid ultrasound. <i>Journal of Clinical Ultrasound</i> , 1996 , 24, 129-33	1	99

312	Comparison of CT and MR imaging for the detection of extranodal neoplastic spread in metastatic neck nodes. <i>European Journal of Radiology</i> , 2004 , 52, 264-70	4.7	97
311	The endocrinology of the menopause. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1999 , 69, 31-5	5.1	93
310	Large paraesophageal varices on endosonography predict recurrence of esophageal varices and rebleeding. <i>Gastroenterology</i> , 1997 , 112, 1811-6	13.3	92
309	Diagnosis of peritonsillar infections: a prospective study of ultrasound, computerized tomography and clinical diagnosis. <i>Journal of Laryngology and Otology</i> , 1999 , 113, 229-32	1.8	92
308	A phase II study of concurrent cetuximab-cisplatin and intensity-modulated radiotherapy in locoregionally advanced nasopharyngeal carcinoma. <i>Annals of Oncology</i> , 2012 , 23, 1287-1292	10.3	91
307	First-time shoulder dislocation: High prevalence of labral injury and age-related differences revealed by MR arthrography. <i>Journal of Magnetic Resonance Imaging</i> , 2007 , 26, 983-91	5.6	91
306	An overview of neck node sonography. <i>Investigative Radiology</i> , 2002 , 37, 333-42	10.1	91
305	Analysis of Plasma Epstein-Barr Virus DNA in Nasopharyngeal Cancer After Chemoradiation to Identify High-Risk Patients for Adjuvant Chemotherapy: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2018 , JCO2018777847	2.2	90
304	Cervical lymphadenopathy: sonographic differentiation between tuberculous nodes and nodal metastases from non-head and neck carcinomas. <i>Journal of Clinical Ultrasound</i> , 1998 , 26, 383-9	1	89
303	Evaluation of WHO criteria for identifying patients with severe acute respiratory syndrome out of hospital: prospective observational study. <i>BMJ, The</i> , 2003 , 326, 1354-8	5.9	88
302	Relationship between pretreatment level of plasma Epstein-Barr virus DNA, tumor burden, and metabolic activity in advanced nasopharyngeal carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006 , 66, 714-20	4	84
301	Distribution of intranodal vessels in differentiating benign from metastatic neck nodes. <i>Clinical Radiology</i> , 2001 , 56, 197-201	2.9	84
300	Evolution of radiation-induced brain injury: MR imaging-based study. <i>Radiology</i> , 2010 , 254, 210-8	20.5	83
299	Primary nasopharyngeal carcinoma: diagnostic accuracy of MR imaging versus that of endoscopy and endoscopic biopsy. <i>Radiology</i> , 2011 , 258, 531-7	20.5	82
298	Diagnostic accuracy of sonographic criteria for evaluation of cervical lymphadenopathy. <i>Journal of Ultrasound in Medicine</i> , 1998 , 17, 437-45	2.9	82
297	Short-term outcome of critically ill patients with severe acute respiratory syndrome. <i>Intensive Care Medicine</i> , 2004 , 30, 381-7	14.5	81
296	Tissue characterization using terahertz pulsed imaging in reflection geometry. <i>Physics in Medicine and Biology</i> , 2009 , 54, 149-60	3.8	80
295	Hemorrhagic complications in a phase II study of sunitinib in patients of nasopharyngeal carcinoma who has previously received high-dose radiation. <i>Annals of Oncology</i> , 2011 , 22, 1280-1287	10.3	77

294	Review of ultrasonography of malignant neck nodes: greyscale, Doppler, contrast enhancement and elastography. <i>Cancer Imaging</i> , 2014 , 13, 658-69	5.6	76
293	CT compared with arthroscopy in quantifying glenoid bone loss. <i>American Journal of Roentgenology</i> , 2007 , 189, 1490-3	5.4	74
292	Shear wave elasticity imaging of cervical lymph nodes. <i>Ultrasound in Medicine and Biology</i> , 2012 , 38, 195-201	3.9	73
291	Staging papillary carcinoma of the thyroid: magnetic resonance imaging vs ultrasound of the neck. <i>Clinical Radiology</i> , 2000 , 55, 222-6	2.9	73
290	Diseases of the submandibular gland as demonstrated using high resolution ultrasound. <i>British Journal of Radiology</i> , 2005 , 78, 362-9	3.4	71
289	Non-Gaussian analysis of diffusion weighted imaging in head and neck at 3T: a pilot study in patients with nasopharyngeal carcinoma. <i>PLoS ONE</i> , 2014 , 9, e87024	3.7	70
288	Acute basal ganglia infarcts in poststroke fatigue: an MRI study. <i>Journal of Neurology</i> , 2010 , 257, 178-82	5.5	70
287	A practical approach to ultrasound of cervical lymph nodes. <i>Journal of Laryngology and Otology</i> , 1997 , 111, 245-56	1.8	69
286	Imaging for thyroglossal duct cyst: the bare essentials. <i>Clinical Radiology</i> , 2005 , 60, 141-8	2.9	69
285	A study of bone marrow and subcutaneous fatty acid composition in subjects of varying bone mineral density. <i>Bone</i> , 2009 , 44, 1092-6	4.7	68
284	Frequency and determinants of poststroke dementia in Chinese. <i>Stroke</i> , 2004 , 35, 930-5	6.7	68
283	Reduced bone perfusion in osteoporosis: likely causes in an ovariectomy rat model. <i>Radiology</i> , 2010 , 254, 739-46	20.5	67
282	The impact of 18F-FDG PET/CT on assessment of nasopharyngeal carcinoma at diagnosis. <i>British Journal of Radiology</i> , 2008 , 81, 291-8	3.4	67
281	A phase II study of patients with metastatic or locoregionally recurrent nasopharyngeal carcinoma and evaluation of plasma Epstein-Barr virus DNA as a biomarker of efficacy. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 62, 59-64	3.5	67
280	Enhanced cellular uptake of aminosilane-coated superparamagnetic iron oxide nanoparticles in mammalian cell lines. <i>International Journal of Nanomedicine</i> , 2012 , 7, 953-64	7.3	66
279	Cystic change in thyroid nodules: a confounding factor for real-time qualitative thyroid ultrasound elastography. <i>Clinical Radiology</i> , 2011 , 66, 799-807	2.9	65
278	Evaluation of real-time qualitative sonoelastography of focal lesions in the parotid and submandibular glands: applications and limitations. <i>European Radiology</i> , 2010 , 20, 1958-64	8	65
277	T1rho and T2 relaxation times for lumbar disc degeneration: an in vivo comparative study at 3.0-Tesla MRI. <i>European Radiology</i> , 2013 , 23, 228-34	8	64

276	The linear echogenic hilus in cervical lymphadenopathy--a sign of benignity or malignancy?. <i>Clinical Radiology</i> , 1993 , 47, 262-4	2.9	64
275	Relationship between gender, bone mineral density, and disc degeneration in the lumbar spine: a study in elderly subjects using an eight-level MRI-based disc degeneration grading system. <i>Osteoporosis International</i> , 2011 , 22, 91-6	5.3	63
274	Shear wave elastography of focal salivary gland lesions: preliminary experience in a routine head and neck US clinic. <i>European Radiology</i> , 2012 , 22, 957-65	8	62
273	Craniotomy and clipping of intracranial aneurysm in a stereoscopic virtual reality environment. <i>Neurosurgery</i> , 2007 , 61, 564-8; discussion 568-9	3.2	62
272	Accuracy of sonographic vascular features in differentiating different causes of cervical lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , 2004 , 30, 441-7	3.5	62
271	The use of sonography in differentiating cervical lymphomatous lymph nodes from cervical metastatic lymph nodes. <i>Clinical Radiology</i> , 1996 , 51, 186-90	2.9	62
270	Non-Hodgkin's lymphoma of the nasopharynx: CT and MR imaging. <i>Clinical Radiology</i> , 2003 , 58, 621-5	2.9	61
269	Lymph node hilus: gray scale and power Doppler sonography of cervical nodes. <i>Journal of Ultrasound in Medicine</i> , 2001 , 20, 987-92; quiz 994	2.9	61
268	Pseudocystic appearance of non-Hodgkin's lymphomatous nodes: an infrequent finding with high-resolution transducers. <i>Clinical Radiology</i> , 2001 , 56, 111-5	2.9	61
267	The lateral neck radiograph in suspected impacted fish bones--does it have a role?. <i>Clinical Radiology</i> , 1992 , 46, 121-3	2.9	61
266	Real-time qualitative ultrasound elastography of cervical lymph nodes in routine clinical practice: interobserver agreement and correlation with malignancy. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 1990-7	3.5	58
265	The application of ultrasound criteria for malignancy in differentiating tuberculous cervical adenitis from metastatic nasopharyngeal carcinoma. <i>Clinical Radiology</i> , 1995 , 50, 391-5	2.9	57
264	Sonographic evaluation of cervical lymphadenopathy: is power Doppler sonography routinely indicated?. <i>Ultrasound in Medicine and Biology</i> , 2003 , 29, 353-9	3.5	56
263	Hollow superparamagnetic iron oxide nanoshells as a hydrophobic anticancer drug carrier: intracellular pH-dependent drug release and enhanced cytotoxicity. <i>Nanoscale</i> , 2012 , 4, 5744-54	7.7	55
262	Poststroke depression in Chinese patients: frequency, psychosocial, clinical, and radiological determinants. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2005 , 18, 45-51	3.8	55
261	Durable mesenchymal stem cell labelling by using polyhedral superparamagnetic iron oxide nanoparticles. <i>Chemistry - A European Journal</i> , 2009 , 15, 12417-25	4.8	54
260	Late-stage adult respiratory distress syndrome caused by severe acute respiratory syndrome: abnormal findings at thin-section CT. <i>Radiology</i> , 2004 , 230, 339-46	20.5	54
259	Sonography of peripheral nerve tumors of the neck. <i>American Journal of Roentgenology</i> , 1997 , 169, 1695-84	5.4	53

258	Salivary gland tumors at in vivo proton MR spectroscopy. <i>Radiology</i> , 2005 , 237, 563-9	20.5	53
257	Cephalometric assessment of craniofacial morphology in Chinese patients with obstructive sleep apnoea. <i>Respiratory Medicine</i> , 2003 , 97, 640-6	4.6	52
256	MR imaging of nasal T-cell/natural killer cell lymphoma. <i>American Journal of Roentgenology</i> , 2000 , 174, 209-11	5.4	51
255	MR T1 ρ as an imaging biomarker for monitoring liver injury progression and regression: an experimental study in rats with carbon tetrachloride intoxication. <i>European Radiology</i> , 2012 , 22, 1709-16 ⁸		50
254	Tuberculosis in the head and neck--a forgotten differential diagnosis. <i>Clinical Radiology</i> , 2010 , 65, 73-81	2.9	50
253	Sonographic features of head and neck hemangiomas and vascular malformations: review of 23 patients. <i>Journal of Ultrasound in Medicine</i> , 1997 , 16, 39-44	2.9	50
252	In vivo demonstration of microcalcification in breast cancer using high resolution ultrasound. <i>British Journal of Radiology</i> , 1997 , 70, 685-90	3.4	50
251	Steroid-induced osteonecrosis in severe acute respiratory syndrome: a retrospective analysis of biochemical markers of bone metabolism and corticosteroid therapy. <i>Pathology</i> , 2006 , 38, 229-35	1.6	50
250	Sonographic evaluation of thyroglossal duct cysts in children. <i>Clinical Radiology</i> , 2000 , 55, 770-4	2.9	50
249	Does a Dog's Presence Make a Person Appear More Likable?: Two Studies. <i>Anthrozoos</i> , 1992 , 5, 40-51	2.4	50
248	Grey-scale sonography in assessment of cervical lymphadenopathy: review of sonographic appearances and features that may help a beginner. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2000 , 38, 451-9	1.4	49
247	Knowledge of radiation exposure in common radiological investigations: a comparison between radiologists and non-radiologists. <i>Emergency Medicine Journal</i> , 2012 , 29, 306-8	1.5	48
246	Prevalence and sex difference of lumbar disc space narrowing in elderly chinese men and women: osteoporotic fractures in men (Hong Kong) and osteoporotic fractures in women (Hong Kong) studies. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1004-10		48
245	Severe acute respiratory syndrome: thin-section computed tomography features, temporal changes, and clinicoradiologic correlation during the convalescent period. <i>Journal of Computer Assisted Tomography</i> , 2004 , 28, 790-5	2.2	48
244	Vascularity and grey-scale sonographic features of normal cervical lymph nodes: variations with nodal size. <i>Clinical Radiology</i> , 2001 , 56, 416-9	2.9	48
243	Role of atypical pathogens among adult hospitalized patients with community-acquired pneumonia. <i>Respirology</i> , 2009 , 14, 1098-105	3.6	46
242	Renal screening in children after exposure to low dose melamine in Hong Kong: cross sectional study. <i>BMJ, The</i> , 2008 , 337, a2991	5.9	46
241	Sonographic appearance and distribution of normal cervical lymph nodes in a Chinese population. <i>Journal of Ultrasound in Medicine</i> , 1996 , 15, 431-6	2.9	46

240	Imaging of cystic or cyst-like neck masses. <i>Clinical Radiology</i> , 2008 , 63, 613-22	2.9	45
239	Kuttner tumour (chronic sclerosing sialadenitis) of the submandibular gland: sonographic appearances. <i>Ultrasound in Medicine and Biology</i> , 2003 , 29, 913-9	3.5	45
238	Imaging for primary hyperparathyroidism--what beginners should know. <i>Clinical Radiology</i> , 2004 , 59, 967-76	2.9	45
237	Sonographic appearances of cervical lymph nodes: variations by age and sex. <i>Journal of Clinical Ultrasound</i> , 2002 , 30, 1-11	1	44
236	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , 2014 , 24, 441-8	8	43
235	Liver T1 MRI measurement in healthy human subjects at 3 T: a preliminary study with a two-dimensional fast-field echo sequence. <i>British Journal of Radiology</i> , 2012 , 85, e590-5	3.4	43
234	Ultrasound elastography in the head and neck. Part II. Accuracy for malignancy. <i>Cancer Imaging</i> , 2013 , 13, 260-76	5.6	41
233	Real-time qualitative ultrasound elastography of miscellaneous non-nodal neck masses: applications and limitations. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 1644-52	3.5	40
232	Radiation induced sarcomas of the head and neck following radiotherapy for nasopharyngeal carcinoma. <i>Clinical Radiology</i> , 2000 , 55, 684-9	2.9	40
231	The influence of precompression on elasticity of thyroid nodules estimated by ultrasound shear wave elastography. <i>European Radiology</i> , 2016 , 26, 2845-52	8	39
230	Power Doppler sonography of metastatic nodes from papillary carcinoma of the thyroid. <i>Clinical Radiology</i> , 2001 , 56, 284-8	2.9	39
229	Detection of Nasopharyngeal Carcinoma by MR Imaging: Diagnostic Accuracy of MRI Compared with Endoscopy and Endoscopic Biopsy Based on Long-Term Follow-Up. <i>American Journal of Neuroradiology</i> , 2015 , 36, 2380-5	4.4	38
228	Automated quantification of white matter lesion in magnetic resonance imaging of patients with acute infarction. <i>Journal of Neuroscience Methods</i> , 2013 , 213, 138-46	3	38
227	Solitary cystic nodal metastasis from occult papillary carcinoma of the thyroid mimicking a branchial cyst: a potential pitfall. <i>Clinical Radiology</i> , 1998 , 53, 61-3	2.9	38
226	Reduced bone perfusion in proximal femur of subjects with decreased bone mineral density preferentially affects the femoral neck. <i>Bone</i> , 2009 , 45, 711-5	4.7	37
225	Early swallowing problems in a cohort of patients with nasopharyngeal carcinoma: Symptomatology and videofluoroscopic findings. <i>Laryngoscope</i> , 2007 , 117, 142-6	3.6	37
224	Severe acute respiratory syndrome: correlation between clinical outcome and radiologic features. <i>Radiology</i> , 2004 , 233, 579-85	20.5	37
223	An imaging checklist for pre-FESS CT: framing a surgically relevant report. <i>Clinical Radiology</i> , 2011 , 66, 459-70	2.9	36

222	Microbleeds and post-stroke emotional lability. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009 , 80, 1082-6	5.5	36
221	Osteoradionecrosis of the upper cervical spine: MR imaging following radiotherapy for nasopharyngeal carcinoma. <i>European Journal of Radiology</i> , 2010 , 73, 629-35	4.7	35
220	The sonographic appearance and significance of cervical metastatic nodes following radiotherapy for nasopharyngeal carcinoma. <i>Clinical Radiology</i> , 1996 , 51, 698-701	2.9	35
219	Decreases in molecular diffusion, perfusion fraction and perfusion-related diffusion in fibrotic livers: a prospective clinical intravoxel incoherent motion MR imaging study. <i>PLoS ONE</i> , 2014 , 9, e113846	3.7	35
218	The role of ultrasound and oesophagography in the management of acute suppurative thyroiditis in children associated with congenital pyriform fossa sinus. <i>Clinical Radiology</i> , 1998 , 53, 209-11	2.9	34
217	Neck ultrasound in staging squamous oesophageal carcinoma - a high yield technique. <i>Clinical Radiology</i> , 2000 , 55, 696-701	2.9	34
216	Feasibility Study of Texture Analysis Using Ultrasound Shear Wave Elastography to Predict Malignancy in Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 1671-80	3.5	34
215	Abnormal cerebral cortical thinning pattern in adolescent girls with idiopathic scoliosis. <i>NeuroImage</i> , 2012 , 59, 935-42	7.9	33
214	Nasopharyngeal mucosa and adenoids: appearance at MR imaging. <i>Radiology</i> , 2012 , 263, 437-43	20.5	33
213	In vivo 1H MR spectroscopy of thyroid carcinoma. <i>European Journal of Radiology</i> , 2005 , 54, 112-7	4.7	33
212	Delayed complications of radiotherapy treatment for nasopharyngeal carcinoma: imaging findings. <i>Clinical Radiology</i> , 2007 , 62, 195-203	2.9	32
211	High-resolution sonography of the submandibular space: anatomy and abnormalities. <i>American Journal of Roentgenology</i> , 2002 , 179, 703-8	5.4	32
210	Ultrasound elastography in the head and neck. Part I. Basic principles and practical aspects. <i>Cancer Imaging</i> , 2013 , 13, 253-9	5.6	31
209	Mucinous cholangiocarcinoma: an unusual complication of hepatolithiasis and recurrent pyogenic cholangitis. <i>Histopathology</i> , 1997 , 30, 491-4	7.3	31
208	Emotional incontinence in Chinese stroke patients--diagnosis, frequency, and clinical and radiological correlates. <i>Journal of Neurology</i> , 2004 , 251, 865-9	5.5	31
207	Computed tomography of common congenital lesions of the temporal bone. <i>Clinical Radiology</i> , 2003 , 58, 687-93	2.9	31
206	Power Doppler sonography of cervical lymphadenopathy. <i>Clinical Radiology</i> , 2001 , 56, 965-9	2.9	31
205	Ultrasonographic demonstration of normal axillary lymph nodes: a learning curve. <i>Journal of Ultrasound in Medicine</i> , 1995 , 14, 823-7	2.9	30

204	Head and Neck Tumors: Amide Proton Transfer MRI. <i>Radiology</i> , 2018 , 288, 782-790	20.5	29
203	Experimental evaluation of accelerated T1rho relaxation quantification in human liver using limited spin-lock times. <i>Korean Journal of Radiology</i> , 2012 , 13, 736-42	6.9	29
202	Computed tomographic angiography and venography for young or nonhypertensive patients with acute spontaneous intracerebral hemorrhage. <i>Stroke</i> , 2011 , 42, 211-3	6.7	29
201	Frequency and determinants of prestroke dementia in a Chinese cohort. <i>Journal of Neurology</i> , 2004 , 251, 604-8	5.5	29
200	Radiographic-clinical correlation in severe acute respiratory syndrome: study of 1373 patients in Hong Kong. <i>Radiology</i> , 2005 , 237, 1081-90	20.5	29
199	The use of stereotactic navigation guidance in minimally invasive transnasal nasopharyngectomy: a comparison with the conventional open transfacial approach. <i>British Journal of Radiology</i> , 2002 , 75, 345-50	3.4	29
198	Dentascan in oral imaging. <i>Clinical Radiology</i> , 2001 , 56, 700-13	2.9	29
197	Chondromyxoid fibroma-like osteosarcoma: a distinct variant of low-grade osteosarcoma. <i>Histopathology</i> , 1996 , 29, 429-36	7.3	29
196	Coarse-to-Fine Stacked Fully Convolutional Nets for lymph node segmentation in ultrasound images 2016 ,		29
195	Frequency and clinical determinants of poststroke cognitive impairment in nondemented stroke patients. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2006 , 19, 65-71	3.8	28
194	Accuracy of high-resolution sonography compared with magnetic resonance imaging in the diagnosis of head and neck venous vascular malformations. <i>Clinical Radiology</i> , 2003 , 58, 869-75	2.9	28
193	Extraosseous chordoma of the nasopharynx. <i>American Journal of Neuroradiology</i> , 2009 , 30, 803-7	4.4	27
192	Tuberculosis of the nasopharynx: a rare entity revisited. <i>Laryngoscope</i> , 2003 , 113, 737-40	3.6	27
191	Segmentation of nasopharyngeal carcinoma (NPC) lesions in MR images. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005 , 61, 608-20	4	27
190	Chest radiograph scores as potential prognostic indicators in severe acute respiratory syndrome (SARS). <i>American Journal of Roentgenology</i> , 2005 , 184, 734-41	5.4	27
189	Efficacy, Safety, and Pharmacokinetics of Axitinib in Nasopharyngeal Carcinoma: A Preclinical and Phase II Correlative Study. <i>Clinical Cancer Research</i> , 2018 , 24, 1030-1037	12.9	26
188	T2-weighted MR imaging early after chemoradiotherapy to evaluate treatment response in head and neck squamous cell carcinoma. <i>American Journal of Neuroradiology</i> , 2013 , 34, 1237-41	4.4	26
187	MRI of neck nodes in non-Hodgkin's lymphoma of the head and neck. <i>British Journal of Radiology</i> , 2004 , 77, 111-5	3.4	26

186	Brainstem infarcts predict REM sleep behavior disorder in acute ischemic stroke. <i>BMC Neurology</i> , 2014 , 14, 88	3.1	25
185	MRI of radiation-induced tumors of the head and neck in post-radiation nasopharyngeal carcinoma. <i>European Radiology</i> , 2009 , 19, 1197-205	8	25
184	MRI findings in patients with severe trismus following radiotherapy for nasopharyngeal carcinoma. <i>European Radiology</i> , 2009 , 19, 2586-93	8	25
183	Nasopharyngeal cancers: which method should be used to measure these irregularly shaped tumors on cross-sectional imaging?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 69, 148-54	4	25
182	Evaluation of cervical lymph node vascularity: a comparison of colour Doppler, power Doppler and 3-D power Doppler sonography. <i>Ultrasound in Medicine and Biology</i> , 2004 , 30, 1557-64	3.5	25
181	Sonographic assessment of the submandibular space. <i>Clinical Radiology</i> , 2004 , 59, 1070-8	2.9	25
180	Vascular lesions of parotid gland in adult patients: diagnosis with high-resolution ultrasound and MRI. <i>British Journal of Radiology</i> , 2004 , 77, 600-6	3.4	25
179	Ultrasound of Kimura disease. <i>Clinical Radiology</i> , 1995 , 50, 170-3	2.9	25
178	Quantitative evaluation of dual-flip-angle T1 mapping on DCE-MRI kinetic parameter estimation in head and neck. <i>Quantitative Imaging in Medicine and Surgery</i> , 2012 , 2, 245-53	3.6	25
177	Low-intensity pulsed ultrasound increases cellular uptake of superparamagnetic iron oxide nanomaterial: results from human osteosarcoma cell line U2OS. <i>Journal of Magnetic Resonance Imaging</i> , 2010 , 31, 1508-13	5.6	24
176	THz measurements: the effects of pressure on skin reflectivity. <i>Biomedical Optics Express</i> , 2018 , 9, 6467-6476	6.5	24
175	MR chemical exchange imaging with spin-lock technique (CESL): a theoretical analysis of the Z-spectrum using a two-pool R(1) relaxation model beyond the fast-exchange limit. <i>Physics in Medicine and Biology</i> , 2012 , 57, 8185-200	3.8	23
174	Monitoring of treatment response after chemoradiotherapy for head and neck cancer using in vivo 1H MR spectroscopy. <i>European Radiology</i> , 2010 , 20, 165-72	8	23
173	MR imaging of thyroglossal duct cysts in adults. <i>Clinical Radiology</i> , 1999 , 54, 304-8	2.9	23
172	Extranodal extension is a criterion for poor outcome in patients with metastatic nodes from cancer of the nasopharynx. <i>Oral Oncology</i> , 2019 , 88, 124-130	4.4	23
171	Stereoscopic virtual reality simulation for microsurgical excision of cerebral arteriovenous malformation: case illustrations. <i>World Neurosurgery</i> , 2009 , 72, 69-72; discussion 72-3		22
170	Imaging of severe acute respiratory syndrome in Hong Kong. <i>American Journal of Roentgenology</i> , 2003 , 181, 11-7	5.4	22
169	The spectrum of severe acute respiratory syndrome-associated coronavirus infection. <i>Annals of Internal Medicine</i> , 2004 , 140, 614-9	8	22

168	Comparison of the sonographic features of acalculous and calculous submandibular sialadenitis. <i>Journal of Clinical Ultrasound</i> , 2001 , 29, 332-8	1	22
167	MR features of the denervated tongue in radiation induced neuropathy. <i>British Journal of Radiology</i> , 1999 , 72, 349-53	3.4	22
166	Nodal shape (S/L) and its combination with size for assessment of cervical lymphadenopathy: which cut-off should be used?. <i>Ultrasound in Medicine and Biology</i> , 1999 , 25, 1169-75	3.5	22
165	MR imaging features of nasopharyngeal tuberculosis: report of three cases and literature review. <i>American Journal of Neuroradiology</i> , 2003 , 24, 279-82	4.4	22
164	Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women: A Year-4 Follow-up Study. <i>Spine</i> , 2016 , 41, 1096-1103	3.3	22
163	Diffusion-Weighted Imaging of Nasopharyngeal Carcinoma: Can Pretreatment DWI Predict Local Failure Based on Long-Term Outcome?. <i>American Journal of Neuroradiology</i> , 2016 , 37, 1706-12	4.4	22
162	Distinguishing early-stage nasopharyngeal carcinoma from benign hyperplasia using intravoxel incoherent motion diffusion-weighted MRI. <i>European Radiology</i> , 2019 , 29, 5627-5634	8	21
161	Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. <i>Journal of Magnetic Resonance Imaging</i> , 2014 , 39, 1327-37	5.6	21
160	Phase I/II randomized controlled trial of autologous bone marrow-derived mesenchymal stem cell therapy for chronic stroke. <i>World Journal of Stem Cells</i> , 2017 , 9, 133-143	5.6	21
159	A pilot study evaluating real-time shear wave ultrasound elastography of miscellaneous non-nodal neck masses in a routine head and neck ultrasound clinic. <i>Ultrasound in Medicine and Biology</i> , 2012 , 38, 933-42	3.5	21
158	Impact on trauma patient management of installing a computed tomography scanner in the emergency department. <i>Injury</i> , 2009 , 40, 873-5	2.5	21
157	Human cervical lymphadenopathy: evaluation with in vivo 1H-MRS at 1.5 T. <i>Clinical Radiology</i> , 2005 , 60, 592-8	2.9	21
156	Does Doppler analysis of musculoskeletal soft-tissue tumours help predict tumour malignancy?. <i>Clinical Radiology</i> , 2004 , 59, 369-75	2.9	21
155	Association of general and abdominal obesities and metabolic syndrome with subclinical atherosclerosis in asymptomatic Chinese postmenopausal women. <i>Menopause</i> , 2008 , 15, 185-92	2.5	21
154	Is routine computed tomographic (CT) scanning necessary in suspected basal skull fractures?. <i>Injury</i> , 1997 , 28, 353-7	2.5	20
153	Shear Wave Elastography--A New Quantitative Assessment of Post-Irradiation Neck Fibrosis. <i>Ultraschall in Der Medizin</i> , 2015 , 36, 348-54	3.8	19
152	In vivo estimation of water diffusivity in occluded human skin using terahertz reflection spectroscopy. <i>Journal of Biophotonics</i> , 2019 , 12, e201800145	3.1	19
151	Mesenteric fat thickness is associated with increased risk of obstructive sleep apnoea. <i>Respirology</i> , 2014 , 19, 92-7	3.6	19

150	Vitamin B-12 supplementation improves arterial function in vegetarians with subnormal vitamin B-12 status. <i>Journal of Nutrition, Health and Aging</i> , 2012 , 16, 569-73	5.2	19
149	Morphological changes of lumbar vertebral bodies and intervertebral discs associated with decrease in bone mineral density of the spine: a cross-sectional study in elderly subjects. <i>Spine</i> , 2012 , 37, E1415-21	3.3	19
148	Vertebral blood perfusion reduction associated with vertebral bone mineral density reduction: a dynamic contrast-enhanced MRI study in a rat orchietomy model. <i>Journal of Magnetic Resonance Imaging</i> , 2008 , 28, 1515-8	5.6	19
147	Should cervical ultrasonography be a routine staging investigation for lung cancer patients with impalpable cervical lymph nodes?. <i>European Journal of Cardio-thoracic Surgery</i> , 2004 , 25, 486-91	3	19
146	Grey-scale and power Doppler sonography of unusual cervical lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , 2004 , 30, 449-54	3.5	19
145	Determinants of prestroke cognitive impairment in stroke associated with small vessel disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2005 , 20, 225-30	2.6	19
144	Effect of ovariectomy on contrast agent diffusion into lumbar intervertebral disc: a dynamic contrast-enhanced MRI study in female rats. <i>Magnetic Resonance Imaging</i> , 2012 , 30, 683-8	3.3	18
143	Relationship between hip bone mineral density and lumbar disc degeneration: a study in elderly subjects using an eight-level MRI-based disc degeneration grading system. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 33, 916-20	5.6	18
142	Repeatability of power Doppler sonography of cervical lymph nodes. <i>Ultrasound in Medicine and Biology</i> , 2002 , 28, 737-44	3.5	18
141	Head and neck cancers associated with Madelung's disease. <i>Annals of Surgical Oncology</i> , 1999 , 6, 395-7	3.1	18
140	Echography of metastatic nodes treated by radiotherapy. <i>Journal of Laryngology and Otology</i> , 1999 , 113, 993-8	1.8	18
139	terahertz imaging to evaluate scar treatment strategies: silicone gel sheeting. <i>Biomedical Optics Express</i> , 2019 , 10, 3584-3590	3.5	18
138	MRI of tuberculous cervical lymphadenopathy. <i>Journal of Computer Assisted Tomography</i> , 1999 , 23, 244-2.2		18
137	Freeze-thaw hysteresis effects in terahertz imaging of biomedical tissues. <i>Biomedical Optics Express</i> , 2016 , 7, 4711-4717	3.5	18
136	Cerebral microbleeds and quality of life in acute ischemic stroke. <i>Neurological Sciences</i> , 2011 , 32, 449-54	3.5	17
135	US assessment of medial arterial calcification: a sensitive marker of diabetes-related microvascular and macrovascular complications. <i>Radiology</i> , 2012 , 265, 294-302	20.5	17
134	Carotid atherosclerosis and the risk factors in early postmenopausal Chinese women. <i>Maturitas</i> , 2009 , 63, 233-9	5	17
133	Features discriminating SARS from other severe viral respiratory tract infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 121-9	5.3	17

132	Extranodal manifestation of Kimura disease: ultrasound features. <i>European Radiology</i> , 2002 , 12, 600-4	8	17
131	Computed tomography imaging of the temporal bone--normal anatomy. <i>Clinical Radiology</i> , 2003 , 58, 681-6	2.9	17
130	Thyrotoxic periodic paralysis in a 14-year-old boy. <i>European Journal of Pediatrics</i> , 2000 , 159, 934	4.1	17
129	DCE-MRI for Pre-Treatment Prediction and Post-Treatment Assessment of Treatment Response in Sites of Squamous Cell Carcinoma in the Head and Neck. <i>PLoS ONE</i> , 2015 , 10, e0144770	3.7	16
128	Severe acute respiratory syndrome: avoiding the spread of infection in a radiology department. <i>American Journal of Roentgenology</i> , 2003 , 181, 25-7	5.4	16
127	Impact of applying NINDS-AIREN criteria of probable vascular dementia to clinical and radiological characteristics of a stroke cohort with dementia. <i>Cerebrovascular Diseases</i> , 2004 , 18, 98-103	3.2	16
126	Imaging in severe acute respiratory syndrome (SARS). <i>Clinical Radiology</i> , 2003 , 58, 825-32	2.9	16
125	Sonographic appearances of preauricular sinus. <i>Clinical Radiology</i> , 2000 , 55, 528-32	2.9	16
124	Submental metastases from nasopharyngeal carcinoma. <i>Clinical Radiology</i> , 1999 , 54, 25-8	2.9	16
123	Risk of intracerebral hemorrhage in patients with cerebral microbleeds undergoing endovascular intervention. <i>Stroke</i> , 2012 , 43, 1532-6	6.7	15
122	Enhanced ablation of high intensity focused ultrasound with microbubbles: an experimental study on rabbit hepatic VX2 tumors. <i>CardioVascular and Interventional Radiology</i> , 2011 , 34, 1050-7	2.7	15
121	Does primary tumour volumetry performed early in the course of definitive concomitant chemoradiotherapy for head and neck squamous cell carcinoma improve prediction of primary site outcome?. <i>British Journal of Radiology</i> , 2010 , 83, 964-70	3.4	15
120	Pretreatment and early intratreatment prediction of clinicopathologic response of head and neck cancer to chemoradiotherapy using 1H-MRS. <i>Journal of Magnetic Resonance Imaging</i> , 2010 , 32, 199-203	5.6	15
119	Alteration of thyroid blood flow during the normal menstrual cycle in healthy Chinese women. <i>Ultrasound in Medicine and Biology</i> , 1998 , 24, 15-20	3.5	15
118	Thin-Section CT 12 Months After the Diagnosis of Severe Acute Respiratory Syndrome in Pediatric Patients. <i>American Journal of Roentgenology</i> , 2006 , 186, 1707-14	5.4	15
117	Eye of the storm: the roles of a radiology department in the outbreak of severe acute respiratory syndrome. <i>American Journal of Roentgenology</i> , 2003 , 181, 19-24	5.4	15
116	Gray scale and power Doppler sonography of normal cervical lymph nodes: comparison between Chinese and white subjects. <i>Journal of Ultrasound in Medicine</i> , 2002 , 21, 59-65	2.9	15
115	Fibromatosis of the head and neck region. <i>Otolaryngology - Head and Neck Surgery</i> , 2001 , 125, 516-9	5.5	15

114	Optochiasmatic tuberculoma causing progressive visual failure: when has medical treatment failed?. <i>Postgraduate Medical Journal</i> , 1993 , 69, 147-9	2	15
113	Predicting Cerebral Hyperperfusion Syndrome Following Superficial Temporal Artery to Middle Cerebral Artery Bypass based on Intraoperative Perfusion-Weighted Magnetic Resonance Imaging. <i>Scientific Reports</i> , 2015 , 5, 14140	4.9	14
112	Ultrasonographic evaluation of melamine-exposed children in Hong Kong. <i>New England Journal of Medicine</i> , 2009 , 360, 1156-7	59.2	14
111	Quantification of T(1) relaxation by using rotary echo spin-lock pulses in the presence of B(0) inhomogeneity. <i>Physics in Medicine and Biology</i> , 2012 , 57, 5003-16	3.8	14
110	The role of ultrasound in the diagnosis of a large, rapidly growing, thyroid mass. <i>Postgraduate Medical Journal</i> , 1997 , 73, 412-4	2	14
109	Is neck ultrasound necessary for early stage oral tongue carcinoma with clinically N0 neck?. <i>Dentomaxillofacial Radiology</i> , 2003 , 32, 156-9	3.9	14
108	Unusual anterior neck mass visible only during Valsalva maneuver in a child. <i>American Journal of Roentgenology</i> , 2005 , 185, 1355-7	5.4	14
107	MRI of primary non-Hodgkin lymphoma of the palatine tonsil. <i>British Journal of Radiology</i> , 2001 , 74, 226-9	3.4	14
106	Differentiation of lymphadenopathy in different forms of carcinoma with Doppler sonography. <i>Clinical Radiology</i> , 2000 , 55, 627-31	2.9	14
105	Role of ultrasonography in thyroid metastases. <i>Clinical Radiology</i> , 1994 , 49, 627-9	2.9	14
104	Safety and efficacy of sonographically guided high-intensity focused ultrasound for symptomatic uterine fibroids: preliminary study of a modified protocol. <i>Journal of Ultrasound in Medicine</i> , 2014 , 33, 1811-8	2.9	13
103	Computed tomographic angiography for patients with acute spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2012 , 19, 498-500	2.2	13
102	Observing the temperature dependent transition of the GP2 peptide using terahertz spectroscopy. <i>PLoS ONE</i> , 2012 , 7, e50306	3.7	13
101	Occult pneumothorax in Chinese patients with significant blunt chest trauma: incidence and management. <i>Injury</i> , 2010 , 41, 492-4	2.5	13
100	The value of thyroid parenchymal echogenicity as an indicator of pathology using the sternomastoid muscle for comparison. <i>Ultrasound in Medicine and Biology</i> , 1998 , 24, 1097-105	3.5	13
99	Peritonsillar abscess appearance on intra-oral ultrasonography. <i>Clinical Radiology</i> , 1998 , 53, 143-6	2.9	13
98	Ultrasound of neck lymph nodes: How to do it and how do they look?. <i>Radiography</i> , 2006 , 12, 105-117	2	13
97	Diffusion tensor imaging (DTI) of rodent brains in vivo using a 1.5T clinical MR scanner. <i>Journal of Magnetic Resonance Imaging</i> , 2006 , 23, 747-51	5.6	13

96	Longitudinal colour doppler study of superficial lymph nodes in non-Hodgkin's lymphoma patients on chemotherapy. <i>Clinical Radiology</i> , 2000 , 55, 110-3	2.9	13
95	Application of multimodal MR imaging on studying Alzheimer's disease: a survey. <i>Current Alzheimer Research</i> , 2013 , 10, 877-92	3	13
94	Accelerated T1rho relaxation quantification in intervertebral disc using limited spin-lock times. <i>Quantitative Imaging in Medicine and Surgery</i> , 2013 , 3, 54-8	3.6	13
93	Fully automatic and nonparametric quantification of adipose tissue in fat-water separation MR imaging. <i>Medical and Biological Engineering and Computing</i> , 2015 , 53, 1247-54	3.1	12
92	Occult pneumothoraces in Chinese patients with significant blunt chest trauma: radiological classification and proposed clinical significance. <i>Injury</i> , 2012 , 43, 2105-8	2.5	12
91	Sonographic findings in masseter-muscle metastases. <i>Journal of Clinical Ultrasound</i> , 2000 , 28, 299-302	1	12
90	A higher aneurysmal subarachnoid hemorrhage incidence in women prior to menopause: a retrospective analysis of 4,895 cases from eight hospitals in China. <i>Quantitative Imaging in Medicine and Surgery</i> , 2016 , 6, 151-6	3.6	12
89	MR elastography of the head and neck: driver design and initial results. <i>Magnetic Resonance Imaging</i> , 2013 , 31, 624-9	3.3	11
88	Can diffusion-weighted imaging distinguish between normal and squamous cell carcinoma of the palatine tonsil?. <i>British Journal of Radiology</i> , 2010 , 83, 753-8	3.4	11
87	Comparisons of DSA and MR angiography with digital subtraction angiography in 151 patients with subacute spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2010 , 17, 601-5	2.2	11
86	Spontaneous resolution of an aneurysm arising from a penetrating branch of the middle cerebral artery. <i>Journal of Clinical Neuroscience</i> , 2009 , 16, 601-2	2.2	11
85	Childhood goitre and urinary iodine excretion in Hong Kong. <i>European Journal of Pediatrics</i> , 1998 , 157, 8-12	4.1	11
84	Sonographic evaluation of the parotid ducts: its use in tumour localization. <i>British Journal of Radiology</i> , 1991 , 64, 1092-5	3.4	11
83	Hepatic tuberculosis: a rare cause of fluorodeoxyglucose hepatic superscan with background suppression on positron emission tomography. <i>Singapore Medical Journal</i> , 2014 , 55, e101-3	1.9	11
82	Diffusion-weighted imaging of nasopharyngeal carcinoma to predict distant metastases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 1045-1051	3.5	10
81	Acoustic radiation force impulse elastography for efficacy evaluation after hepatocellular carcinoma radiofrequency ablation: a comparative study with contrast-enhanced ultrasound. <i>BioMed Research International</i> , 2014 , 2014, 901642	3	10
80	Initial radiographic features as outcome predictor of adult respiratory syncytial virus respiratory tract infection. <i>American Journal of Roentgenology</i> , 2014 , 203, 280-6	5.4	10
79	Visualization of normal intra-parotid facial nerve on MR: BTFE or GRASS?. <i>Clinical Radiology</i> , 2009 , 64, 1115-8	2.9	10

78	MR imaging of nonmalignant polyps and masses of the nasopharynx and sphenoid sinus after radiotherapy for nasopharyngeal carcinoma. <i>American Journal of Neuroradiology</i> , 2008 , 29, 1209-14	4.4	10
77	Does anybody know how we should measure Doppler parameters in lymph nodes?. <i>Clinical Radiology</i> , 2001 , 56, 124-6	2.9	10
76	Acute renal failure in a patient with Rosai-Dorfman disease. <i>American Journal of Kidney Diseases</i> , 1999 , 34, e12	7.4	10
75	Thyroid function and psychiatric morbidity in patients with manic disorder receiving lithium therapy. <i>Journal of Clinical Psychopharmacology</i> , 2000 , 20, 204-9	1.7	10
74	Screening for intracranial aneurysms? Prevalence of unruptured intracranial aneurysms in Hong Kong Chinese. <i>Journal of Neurosurgery</i> , 2016 , 124, 1245-9	3.2	9
73	Ketamine-related cholangiopathy: a retrospective study on clinical and imaging findings. <i>Abdominal Imaging</i> , 2014 , 39, 1241-6		9
72	Use of end-cutting needles in ultrasound-guided biopsy of neck lesions. <i>European Radiology</i> , 2012 , 22, 832-6	8	9
71	Intermittent versus continuous erlotinib with concomitant modified "XELOX" (q3W) in first-line treatment of metastatic colorectal cancer: correlation with serum amphiregulin and transforming growth factor alpha. <i>Cancer</i> , 2013 , 119, 4145-53	6.4	9
70	Oblique axial MR imaging of the normal anterior cruciate ligament bundles. <i>Skeletal Radiology</i> , 2011 , 40, 1587-94	2.7	9
69	Intracellular free magnesium of brain and cerebral phosphorus-containing metabolites after subarachnoid hemorrhage and hypermagnesemic treatment: a ³¹ P magnetic resonance spectroscopy study. Clinical article. <i>Journal of Neurosurgery</i> , 2010 , 113, 763-9	3.2	9
68	Angioleiomyoma in the submandibular region: an unusual tumor in an unusual site. <i>Otolaryngology - Head and Neck Surgery</i> , 2000 , 122, 144-5	5.5	9
67	External jugular vein vascular malformation: sonographic and MR imaging appearances. <i>American Journal of Neuroradiology</i> , 2004 , 25, 338-42	4.4	9
66	Further exploration of MRI techniques for liver T1rho quantification. <i>Quantitative Imaging in Medicine and Surgery</i> , 2013 , 3, 308-15	3.6	9
65	Amide proton transfer MRI detects early changes in nasopharyngeal carcinoma: providing a potential imaging marker for treatment response. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 505-512	3.5	9
64	Persistent benign oligemia causes CT perfusion mismatch in patients with intracranial large artery occlusive disease during subacute stroke. <i>CNS Neuroscience and Therapeutics</i> , 2013 , 19, 635-7	6.8	8
63	An in vivo magnetic resonance imaging technique for measurement of rat lumbar vertebral body blood perfusion. <i>Laboratory Animals</i> , 2009 , 43, 261-5	2.6	8
62	Concatenated and parallel optimization for the estimation of T1 map in FLASH MRI with multiple flip angles. <i>Magnetic Resonance in Medicine</i> , 2010 , 63, 1431-6	4.4	8
61	Relationship of thyroid blood flow to reproductive events in normal Chinese females. <i>Ultrasound in Medicine and Biology</i> , 1999 , 25, 233-40	3.5	8

60	Lithium-associated transient thyrotoxicosis in 4 Chinese women with autoimmune thyroiditis. <i>Australian and New Zealand Journal of Psychiatry</i> , 1993 , 27, 246-53	2.6	8
59	Ultrasound appearance of parotid Castleman disease. <i>Journal of Clinical Ultrasound</i> , 1995 , 23, 254-8	1	8
58	A multicenter randomized controlled trial (RCT) of adjuvant chemotherapy (CT) in nasopharyngeal carcinoma (NPC) with residual plasma EBV DNA (EBV DNA) following primary radiotherapy (RT) or chemoradiation (CRT).. <i>Journal of Clinical Oncology</i> , 2017 , 35, 6002-6002	2.2	8
57	Sonographic assessment of swallowing in irradiated nasopharyngeal carcinoma patients. <i>Laryngoscope</i> , 2018 , 128, 2552-2559	3.6	7
56	Combined ultrasound/endoscopy-assisted vocal fold injection for unilateral vocal cord paralysis: a case series. <i>European Radiology</i> , 2012 , 22, 1110-3	8	7
55	Color quantification for evaluation of stained tissues. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2011 , 79, 311-6	4.6	7
54	Small field-of-view surface coil mr imaging of talar osteochondral lesions. <i>Foot and Ankle International</i> , 2010 , 31, 517-22	3.3	7
53	Rat lumbar vertebrae bone densitometry using multidetector CT. <i>European Radiology</i> , 2009 , 19, 882-90	8	7
52	Aspergillus pachymeningitis mimicking nasopharyngeal carcinoma. <i>Journal of Laryngology and Otolaryngology</i> , 2011 , 125, 103-7	1.8	7
51	Compromised perfusion in femoral head in normal rats: distinctive perfusion MRI evidence of contrast washout delay. <i>British Journal of Radiology</i> , 2012 , 85, e436-41	3.4	7
50	Acute diffuse thyroid swelling: A rare complication of fine-needle aspiration. <i>Journal of Clinical Ultrasound</i> , 2017 , 45, 426-429	1	6
49	Diagnostic Accuracy of Computer-Aided Assessment of Intranodal Vascularity in Distinguishing Different Causes of Cervical Lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 2010-6	3.5	6
48	Intrarenal arterial resistance is associated with microvascular complications in Chinese type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 651-8	4.3	6
47	White matter hyperintensities and quality of life in acute lacunar stroke. <i>Neurological Sciences</i> , 2013 , 34, 1347-53	3.5	6
46	Stomach cancer: prevalence and significance of neck nodal metastases on sonography. <i>European Radiology</i> , 2009 , 19, 1968-72	8	6
45	Facial wiggles: live extralymphatic filarial infestation in subcutaneous tissues of the head and neck. <i>British Journal of Radiology</i> , 2011 , 84, e126-9	3.4	6
44	Effects of magnesium sulfate infusion on cerebral perfusion in patients after aneurysmal SAH. <i>Acta Neurochirurgica Supplementum</i> , 2010 , 106, 133-5	1.7	6
43	Mesenteric fat thickness is associated with metabolic syndrome independently of Apnoea-Hypopnoea Index in subjects with obstructive sleep apnoea. <i>Respirology</i> , 2016 , 21, 533-40	3.6	6

42	Characteristics of rat lumbar vertebral body bone mineral density and differential segmental responses to sex hormone deficiency: a clinical multidetector computed tomography study. <i>Biomedical and Environmental Sciences</i> , 2012 , 25, 607-13	1.1	6
41	A Comparison of the Diagnostic Accuracy and Reliability of Subjective Grading and Computer-Aided Assessment of Intranodal Vascularity in Differentiating Metastatic and Reactive Cervical Lymphadenopathy. <i>Ultraschall in Der Medizin</i> , 2016 , 37, 63-7	3.8	5
40	Early Exclusion of Major Adverse Cardiac Events in Emergency Department Chest Pain Patients: A Prospective Observational Study. <i>Journal of Emergency Medicine</i> , 2017 , 53, 287-294	1.5	5
39	Add-on tests for improving risk-stratification in emergency department patients with chest pain who are at low to moderate risk of 30-day major adverse cardiac events. <i>International Journal of Cardiology</i> , 2016 , 220, 299-306	3.2	5
38	Morphologic change in computed tomography of aldosterone-producing adenoma after radiofrequency ablation. <i>Canadian Association of Radiologists Journal</i> , 2014 , 65, 86-90	3.9	5
37	Unusual parotid gland lesions: a pictorial review. <i>Journal of Clinical Ultrasound</i> , 2013 , 41, 501-8	1	5
36	Fully automatic stitching of diffusion tensor images in spinal cord. <i>Journal of Neuroscience Methods</i> , 2012 , 209, 371-8	3	5
35	The use of dynamic tracer concentration in veins for quantitative DCE-MRI kinetic analysis in head and neck. <i>PLoS ONE</i> , 2013 , 8, e59885	3.7	5
34	Reliability of Shear Wave Ultrasound Elastography for Neck Lesions Identified in Routine Clinical Practice. <i>Ultraschall in Der Medizin</i> , 2012 , 33, 463-468	3.8	5
33	Thyrotoxic periodic paralysis: sonographic appearances of the thyroid. <i>Journal of Clinical Ultrasound</i> , 2002 , 30, 544-7	1	5
32	Cavernous hemangioma of the temporalis muscle: report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001 , 59, 1229-32	1.8	5
31	Ultrasound, CT and MRI in patients with multiple symmetric lipomatosis. <i>Clinical Radiology</i> , 2000 , 55, 79	2.9	5
30	Palatal lymphoepitheliomas and a review of head and neck lymphoepitheliomas. <i>Clinical Radiology</i> , 1999 , 54, 289-93	2.9	5
29	Computerized quantification of bone tissue and marrow in stained microscopic images. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012 , 81, 916-21	4.6	4
28	Pitfalls in interpreting rat knee joint magnetic resonance images and their histological correlation. <i>Acta Radiologica</i> , 2009 , 50, 1042-8	2	4
27	Solitary skull metastasis of thyroid papillary carcinoma. <i>ANZ Journal of Surgery</i> , 2007 , 77, 1030-1	1	4
26	Hirayama disease in a 17-year-old Chinese man. <i>Singapore Medical Journal</i> , 2014 , 55, e87-9	1.9	4
25	Study of magnetization evolution by using composite spin-lock pulses for T1 imaging. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2012 , 2012, 408-11	0.9	3

24	A short review of basic head and neck interventional procedures in a general radiology department. <i>Cancer Imaging</i> , 2013 , 13, 502-11	5.6	3
23	Fossa trochanterica of the proximal femur in rabbits: an anatomic structure for potential misinterpretation on magnetic resonance images. <i>Acta Radiologica</i> , 2009 , 50, 212-6	2	3
22	Computer-assisted detection as a second reader in symptomatic Asian women with palpable breast cancer. <i>Acta Radiologica</i> , 2004 , 45, 148-53	2	3
21	SARS and the modern day pony express (the World Wide Web). <i>American Journal of Roentgenology</i> , 2003 , 180, 1736	5.4	3
20	Ultrasound Investigations in Head and Neck Cancer Patients 2011 , 221-233		3
19	Location of Acute Infarcts and Agitation and Aggression in Stroke. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017 , 29, 172-178	2.7	2
18	Ultrasound, CT and MRI Appearances of a Rare Symptomatic Laryngeal Chondrometaplasia: A Case Report. <i>Iranian Journal of Radiology</i> , 2015 , 12, e8276	1.4	2
17	Case report: Mucinous ductal ectasia of the pancreas. <i>Clinical Radiology</i> , 1998 , 53, 536-8	2.9	2
16	Influence of staging thoracic computed tomography on radiation therapy planning for esophageal carcinoma. <i>Journal of Thoracic Imaging</i> , 2002 , 17, 145-50	5.6	2
15	Long-term treatment outcome of nasopharyngeal carcinoma (NPC) using intensity-modulated radiotherapy (IMRT).. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5582-5582	2.2	2
14	A phase II study of axitinib in patients with recurrent or metastatic nasopharyngeal carcinoma (NPC).. <i>Journal of Clinical Oncology</i> , 2015 , 33, 6031-6031	2.2	2
13	Efficacy of 18F-FDG PET/CT in investigation of elevated CEA without known primary malignancy. <i>Indian Journal of Radiology and Imaging</i> , 2016 , 26, 405-410	0.8	2
12	Improvement in the Detection of Cystic Metastatic Papillary Thyroid Carcinoma by Measurement of Thyroglobulin in Aspirated Fluid. <i>BioMed Research International</i> , 2016 , 2016, 8905916	3	2
11	Quantification of intranodal vascularity by computer pixel-counting method enhances the accuracy of ultrasound in distinguishing metastatic and tuberculous cervical lymph nodes. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019 , 9, 1773-1780	3.6	2
10	Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. <i>Journal of Magnetic Resonance Imaging</i> , 2014 , 39, spcone-spcone	5.6	1
9	Re: Tuberculosis in the head and neck DA forgotten differential diagnosis. A reply. <i>Clinical Radiology</i> , 2010 , 65, 769-770	2.9	1
8	Lymph Nodes 2012 , 211-228		1
7	A novel statistical morphometry imaging method for differentiating long bone geometry: methodological development and application with adolescent idiopathic scoliosis (AIS) patients. <i>Medical Engineering and Physics</i> , 2011 , 33, 1103-7	2.4	

- 6 Case report: asymmetrical development of the gyri recti presenting as a suprasellar mass: case report and description of six further cases. *British Journal of Radiology*, **1994**, 67, 1268-9 3.4
- 5 Imaging in Severe Acute Respiratory Syndrome **2004**, 97-111
- 4 Ultrasound Investigations in Head and Neck Cancer Patients **2016**, 265-278
- 3 Thyroid Elastography **2012**, 263-281
- 2 Malignant Thyroid Conditions **2012**, 107-149
- 1 Randomized phase II study of erlotinib (ERL) in two different schedules with concomitant modified XELOX in the first-line treatment of metastatic colorectal cancer (mCRC): Correlation with serial serum levels of amphiregulin (AMR) and transforming growth factor receptor-alpha (TGF α).. *Journal of Clinical Oncology*, **2013**, 31, 425-425 2.2