## Anil Tejbhan Ahuja

# 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.

347 16,567 67 112 g-index

358 18,744 5 6.17 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
347	Distinguishing early-stage nasopharyngeal carcinoma from benign hyperplasia using intravoxel incoherent motion diffusion-weighted MRI. <i>European Radiology</i> , <b>2019</b> , 29, 5627-5634	8	21
346	In vivo estimation of water diffusivity in occluded human skin using terahertz reflection spectroscopy. <i>Journal of Biophotonics</i> , <b>2019</b> , 12, e201800145	3.1	19
345	terahertz imaging to evaluate scar treatment strategies: silicone gel sheeting. <i>Biomedical Optics Express</i> , <b>2019</b> , 10, 3584-3590	3.5	18
344	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> , <b>2019</b> , 9, 1773-1780	3.6	2
343	Extranodal extension is a criterion for poor outcome in patients with metastatic nodes from cancer of the nasopharynx. <i>Oral Oncology</i> , <b>2019</b> , 88, 124-130	4.4	23
342	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> , <b>2019</b> , 276, 505-512	3.5	9
341	Sonographic assessment of swallowing in irradiated nasopharyngeal carcinoma patients. Laryngoscope, <b>2018</b> , 128, 2552-2559	3.6	7
340	Efficacy, Safety, and Pharmacokinetics of Axitinib in Nasopharyngeal Carcinoma: A Preclinical and Phase II Correlative Study. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 1030-1037	12.9	26
339	Head and Neck Tumors: Amide Proton Transfer MRI. <i>Radiology</i> , <b>2018</b> , 288, 782-790	20.5	29
338	THz measurements: the effects of pressure on skin reflectivity. <i>Biomedical Optics Express</i> , <b>2018</b> , 9, 6467	-64576	24
337	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> , <b>2018</b> , JCO2018777847	2.2	90
336	Acute diffuse thyroid swelling: A rare complication of fine-needle aspiration. <i>Journal of Clinical Ultrasound</i> , <b>2017</b> , 45, 426-429	1	6
335	Early Exclusion of Major Adverse Cardiac Events in Emergency Department Chest Pain Patients: A Prospective Observational Study. <i>Journal of Emergency Medicine</i> , <b>2017</b> , 53, 287-294	1.5	5
334	Location of Acute Infarcts and Agitation and Aggression in Stroke. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2017</b> , 29, 172-178	2.7	2
333	Diffusion-weighted imaging of nasopharyngeal carcinoma to predict distant metastases. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2017</b> , 274, 1045-1051	3.5	10
332	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> , <b>2017</b> , 9, 133-143	5.6	21
331	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> , <b>2017</b> , 35, 6002-6002	2.2	8

330	Screening for intracranial aneurysms? Prevalence of unruptured intracranial aneurysms in Hong Kong Chinese. <i>Journal of Neurosurgery</i> , <b>2016</b> , 124, 1245-9	3.2	9
329	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> , <b>2016</b> , 37, 63-7	3.8	5
328	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> , <b>2016</b> , 220, 299-306	3.2	5
327	Diagnostic Accuracy of Computer-Aided Assessment of Intranodal Vascularity in Distinguishing Different Causes of Cervical Lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , <b>2016</b> , 42, 2010-6	3.5	6
326	The influence of precompression on elasticity of thyroid nodules estimated by ultrasound shear wave elastography. <i>European Radiology</i> , <b>2016</b> , 26, 2845-52	8	39
325	Efficacy of 18F-FDG PET/CT in investigation of elevated CEA without known primary malignancy. <i>Indian Journal of Radiology and Imaging</i> , <b>2016</b> , 26, 405-410	0.8	2
324	Ultrasound Investigations in Head and Neck Cancer Patients <b>2016</b> , 265-278		
323	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> , <b>2016</b> , 6, 151-6	3.6	12
322	Improvement in the Detection of Cystic Metastatic Papillary Thyroid Carcinoma by Measurement of Thyroglobulin in Aspirated Fluid. <i>BioMed Research International</i> , <b>2016</b> , 2016, 8905916	3	2
321	Freeze-thaw hysteresis effects in terahertz imaging of biomedical tissues. <i>Biomedical Optics Express</i> , <b>2016</b> , 7, 4711-4717	3.5	18
320	Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women: A Year-4 Follow-up Study. <i>Spine</i> , <b>2016</b> , 41, 1096-1103	3.3	22
319	Coarse-to-Fine Stacked Fully Convolutional Nets for lymph node segmentation in ultrasound images <b>2016</b> ,		29
318	Feasibility Study of Texture Analysis Using Ultrasound Shear Wave Elastography to Predict Malignancy in Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , <b>2016</b> , 42, 1671-80	3.5	34
317	Diffusion-Weighted Imaging of Nasopharyngeal Carcinoma: Can Pretreatment DWI Predict Local Failure Based on Long-Term Outcome?. <i>American Journal of Neuroradiology</i> , <b>2016</b> , 37, 1706-12	4.4	22
316	Mesenteric fat thickness is associated with metabolic syndrome independently of Apnoea-Hypopnoea Index in subjects with obstructive sleep apnoea. <i>Respirology</i> , <b>2016</b> , 21, 533-40	3.6	6
315	Shear Wave ElastographyA New Quantitative Assessment of Post-Irradiation Neck Fibrosis. <i>Ultraschall in Der Medizin</i> , <b>2015</b> , 36, 348-54	3.8	19
314	Fully automatic and nonparametric quantification of adipose tissue in fat-water separation MR imaging. <i>Medical and Biological Engineering and Computing</i> , <b>2015</b> , 53, 1247-54	3.1	12
313	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> , <b>2015</b> , 36, 2380-5	4.4	38

312	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> , <b>2015</b> , 5, 14140	4.9	14
311	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> , <b>2015</b> , 10, e0144770	3.7	16
310	Ultrasound, CT and MRI Appearances of a Rare Symptomatic Laryngeal Chondrometaplasia: A Case Report. <i>Iranian Journal of Radiology</i> , <b>2015</b> , 12, e8276	1.4	2
309	A phase II study of axitinib in patients with recurrent or metastatic nasopharyngeal carcinoma (NPC) <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 6031-6031	2.2	2
308	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , <b>2014</b> , 24, 441-8	8	43
307	Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. <i>Journal of Magnetic Resonance Imaging</i> , <b>2014</b> , 39, 1327-37	5.6	21
306	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> , <b>2014</b> , 33, 1811-8	2.9	13
305	Brainstem infarcts predict REM sleep behavior disorder in acute ischemic stroke. <i>BMC Neurology</i> , <b>2014</b> , 14, 88	3.1	25
304	Morphologic change in computed tomography of aldosterone-producing adenoma after radiofrequency ablation. <i>Canadian Association of Radiologists Journal</i> , <b>2014</b> , 65, 86-90	3.9	5
303	Ketamine-related cholangiopathy: a retrospective study on clinical and imaging findings. <i>Abdominal Imaging</i> , <b>2014</b> , 39, 1241-6		9
303		3.7	9
	Non-Gaussian analysis of diffusion weighted imaging in head and neck at 3T: a pilot study in	3.7	
302	Imaging, 2014, 39, 1241-6  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  Acoustic radiation force impulse elastography for efficacy evaluation after hepatocellular carcinoma radiofrequency ablation: a comparative study with contrast-enhanced ultrasound.		70
302	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> , <b>2014</b> , 9, e87024  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> , <b>2014</b> , 2014, 901642  Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity	3	70
302 301 300	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> , <b>2014</b> , 9, e87024  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> , <b>2014</b> , 2014, 901642  Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. <i>Journal of Magnetic Resonance Imaging</i> , <b>2014</b> , 39, spcone-spcone  Initial radiographic features as outcome predictor of adult respiratory syncytial virus respiratory	5.6	70 10
302 301 300 299	Imaging, 2014, 39, 1241-6  Non-Gaussian analysis of diffusion weighted imaging in head and neck at 3T: a pilot study in patients with nasopharyngeal carcinoma. PLoS ONE, 2014, 9, e87024  Acoustic radiation force impulse elastography for efficacy evaluation after hepatocellular carcinoma radiofrequency ablation: a comparative study with contrast-enhanced ultrasound. BioMed Research International, 2014, 2014, 901642  Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. Journal of Magnetic Resonance Imaging, 2014, 39, spcone-spcone  Initial radiographic features as outcome predictor of adult respiratory syncytial virus respiratory tract infection. American Journal of Roentgenology, 2014, 203, 280-6  Mesenteric fat thickness is associated with increased risk of obstructive sleep apnoea. Respirology,	3 5.6 5.4	70 10 1
302 301 300 299 298	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> , <b>2014</b> , 9, e87024  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> , <b>2014</b> , 2014, 901642  Automatic detection of arterial input function in dynamic contrast enhanced MRI based on affinity propagation clustering. <i>Journal of Magnetic Resonance Imaging</i> , <b>2014</b> , 39, spcone-spcone  Initial radiographic features as outcome predictor of adult respiratory syncytial virus respiratory tract infection. <i>American Journal of Roentgenology</i> , <b>2014</b> , 203, 280-6  Mesenteric fat thickness is associated with increased risk of obstructive sleep apnoea. <i>Respirology</i> , <b>2014</b> , 19, 92-7  Review of ultrasonography of malignant neck nodes: greyscale, Doppler, contrast enhancement	<ul><li>3</li><li>5.6</li><li>5.4</li><li>3.6</li></ul>	70 10 1 10

294	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> , <b>2014</b> , 9, e1138	4 <i>6</i> <sup>.7</sup>	35
293	Unusual parotid gland lesions: a pictorial review. <i>Journal of Clinical Ultrasound</i> , <b>2013</b> , 41, 501-8	1	5
292	Automated quantification of white matter lesion in magnetic resonance imaging of patients with acute infarction. <i>Journal of Neuroscience Methods</i> , <b>2013</b> , 213, 138-46	3	38
291	T1rho and T2 relaxation times for lumbar disc degeneration: an in vivo comparative study at 3.0-Tesla MRI. <i>European Radiology</i> , <b>2013</b> , 23, 228-34	8	64
290	Intrarenal arterial resistance is associated with microvascular complications in Chinese type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , <b>2013</b> , 28, 651-8	4.3	6
289	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> , <b>2013</b> , 269, 910-8	20.5	218
288	MR elastography of the head and neck: driver design and initial results. <i>Magnetic Resonance Imaging</i> , <b>2013</b> , 31, 624-9	3.3	11
287	White matter hyperintensities and quality of life in acute lacunar stroke. <i>Neurological Sciences</i> , <b>2013</b> , 34, 1347-53	3.5	6
286	Head and neck squamous cell carcinoma: diagnostic performance of diffusion-weighted MR imaging for the prediction of treatment response. <i>Radiology</i> , <b>2013</b> , 266, 531-8	20.5	162
285	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> , <b>2013</b> , 65, 1004-10		48
284	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> , <b>2013</b> , 119, 4145-53	6.4	9
283	Persistent benign oligemia causes CT perfusion mismatch in patients with intracranial large artery occlusive disease during subacute stroke. <i>CNS Neuroscience and Therapeutics</i> , <b>2013</b> , 19, 635-7	6.8	8
282	T2-weighted MR imaging early after chemoradiotherapy to evaluate treatment response in head and neck squamous cell carcinoma. <i>American Journal of Neuroradiology</i> , <b>2013</b> , 34, 1237-41	4.4	26
281	Ultrasound elastography in the head and neck. Part I. Basic principles and practical aspects. <i>Cancer Imaging</i> , <b>2013</b> , 13, 253-9	5.6	31
280	Ultrasound elastography in the head and neck. Part II. Accuracy for malignancy. <i>Cancer Imaging</i> , <b>2013</b> , 13, 260-76	5.6	41
279	The use of dynamic tracer concentration in veins for quantitative DCE-MRI kinetic analysis in head and neck. <i>PLoS ONE</i> , <b>2013</b> , 8, e59885	3.7	5
278	A short review of basic head and neck interventional procedures in a general radiology department. <i>Cancer Imaging</i> , <b>2013</b> , 13, 502-11	5.6	3
277	Application of multimodal MR imaging on studying Alzheimer@ disease: a survey. <i>Current Alzheimer Research</i> , <b>2013</b> , 10, 877-92	3	13

276	Accelerated T1rho relaxation quantification in intervertebral disc using limited spin-lock times. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2013</b> , 3, 54-8	3.6	13
275	Further exploration of MRI techniques for liver T1rho quantification. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2013</b> , 3, 308-15	3.6	9
274	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 (TGFa) Journal	2.2	
273	of Clinical Oncology, <b>2013</b> , 31, 425-425 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> , <b>2012</b> , 30, 683-8	3.3	18
272	Shear wave elastography of thyroid nodules in routine clinical practice: preliminary observations and utility for detecting malignancy. <i>European Radiology</i> , <b>2012</b> , 22, 2397-406	8	150
271	Occult pneumothoraces in Chinese patients with significant blunt chest trauma: radiological classification and proposed clinical significance. <i>Injury</i> , <b>2012</b> , 43, 2105-8	2.5	12
270	Shear wave elasticity imaging of cervical lymph nodes. <i>Ultrasound in Medicine and Biology</i> , <b>2012</b> , 38, 195	5-3.091	73
269	Atherosclerotic risk stratification strategy for carotid arteries using texture-based features. <i>Ultrasound in Medicine and Biology</i> , <b>2012</b> , 38, 899-915	3.5	118
268	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> , <b>2012</b> , 38, 933-42	3.5	21
267	Knowledge of radiation exposure in common radiological investigations: a comparison between radiologists and non-radiologists. <i>Emergency Medicine Journal</i> , <b>2012</b> , 29, 306-8	1.5	48
266	Hollow superparamagnetic iron oxide nanoshells as a hydrophobic anticancer drug carrier: intracelluar pH-dependent drug release and enhanced cytotoxicity. <i>Nanoscale</i> , <b>2012</b> , 4, 5744-54	7.7	55
265	Study of magnetization evolution by using composite spin-lock pulses for TIImaging. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , <b>2012</b> , 2012, 408-11	0.9	3
264	Fully automatic stitching of diffusion tensor images in spinal cord. <i>Journal of Neuroscience Methods</i> , <b>2012</b> , 209, 371-8	3	5
263	Computed tomographic angiography for patients with acute spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , <b>2012</b> , 19, 498-500	2.2	13
262	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> , <b>2012</b> , 81, 916-21	4.6	4
261	Enhanced cellular uptake of aminosilane-coated superparamagnetic iron oxide nanoparticles in mammalian cell lines. <i>International Journal of Nanomedicine</i> , <b>2012</b> , 7, 953-64	7.3	66
260	Abnormal cerebral cortical thinning pattern in adolescent girls with idiopathic scoliosis. <i>NeuroImage</i> , <b>2012</b> , 59, 935-42	7.9	33
259	Nasopharyngeal mucosa and adenoids: appearance at MR imaging. <i>Radiology</i> , <b>2012</b> , 263, 437-43	20.5	33

#### (2012-2012)

258	Observing the temperature dependent transition of the GP2 peptide using terahertz spectroscopy. <i>PLoS ONE</i> , <b>2012</b> , 7, e50306	3.7	13
257	Experimental evaluation of accelerated T1rho relaxation quantification in human liver using limited spin-lock times. <i>Korean Journal of Radiology</i> , <b>2012</b> , 13, 736-42	6.9	29
256	Risk of intracerebral hemorrhage in patients with cerebral microbleeds undergoing endovascular intervention. <i>Stroke</i> , <b>2012</b> , 43, 1532-6	6.7	15
255	Vitamin B-12 supplementation improves arterial function in vegetarians with subnormal vitamin B-12 status. <i>Journal of Nutrition, Health and Aging</i> , <b>2012</b> , 16, 569-73	5.2	19
254	Use of end-cutting needles in ultrasound-guided biopsy of neck lesions. <i>European Radiology</i> , <b>2012</b> , 22, 832-6	8	9
253	Combined ultrasound/endoscopy-assisted vocal fold injection for unilateral vocal cord paralysis: a case series. <i>European Radiology</i> , <b>2012</b> , 22, 1110-3	8	7
252	Shear wave elastography of focal salivary gland lesions: preliminary experience in a routine head and neck US clinic. <i>European Radiology</i> , <b>2012</b> , 22, 957-65	8	62
251	MR T1las an imaging biomarker for monitoring liver injury progression and regression: an experimental study in rats with carbon tetrachloride intoxication. <i>European Radiology</i> , <b>2012</b> , 22, 1709-1	<b>6</b> <sup>8</sup>	50
250	A phase II study of concurrent cetuximab-cisplatin and intensity-modulated radiotherapy in locoregionally advanced nasopharyngeal carcinoma. <i>Annals of Oncology</i> , <b>2012</b> , 23, 1287-1292	10.3	91
249	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> , <b>2012</b> , 57, 8185-200	3.8	23
248	US assessment of medial arterial calcification: a sensitive marker of diabetes-related microvascular and macrovascular complications. <i>Radiology</i> , <b>2012</b> , 265, 294-302	20.5	17
247	Compromised perfusion in femoral head in normal rats: distinctive perfusion MRI evidence of contrast washout delay. <i>British Journal of Radiology</i> , <b>2012</b> , 85, e436-41	3.4	7
246	Reliability of Shear Wave Ultrasound Elastography for Neck Lesions Identified in Routine Clinical Practice. <i>Ultraschall in Der Medizin</i> , <b>2012</b> , 33, 463-468	3.8	5
245	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> , <b>2012</b> , 57, 5003-16	3.8	14
244	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> , <b>2012</b> , 85, e590-5	3.4	43
243	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> , <b>2012</b> , 37, E1415-21	3.3	19
242	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> , <b>2012</b> , 2, 245-53	3.6	25
241	Thyroid Elastography <b>2012</b> , 263-281		

240 Malignant Thyroid Conditions **2012**, 107-149

239	Lymph Nodes <b>2012</b> , 211-228		1
238	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> , <b>2012</b> , 25, 607-13	1.1	6
237	An imaging checklist for pre-FESS CT: framing a surgically relevant report. <i>Clinical Radiology</i> , <b>2011</b> , 66, 459-70	2.9	36
236	Cystic change in thyroid nodules: a confounding factor for real-time qualitative thyroid ultrasound elastography. <i>Clinical Radiology</i> , <b>2011</b> , 66, 799-807	2.9	65
235	Computed tomographic angiography and venography for young or nonhypertensive patients with acute spontaneous intracerebral hemorrhage. <i>Stroke</i> , <b>2011</b> , 42, 211-3	6.7	29
234	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> , <b>2011</b> , 33, 1103-7	2.4	
233	Cerebral microbleeds and quality of life in acute ischemic stroke. <i>Neurological Sciences</i> , <b>2011</b> , 32, 449-54	13.5	17
232	Enhanced ablation of high intensity focused ultrasound with microbubbles: an experimental study on rabbit hepatic VX2 tumors. <i>CardioVascular and Interventional Radiology</i> , <b>2011</b> , 34, 1050-7	2.7	15
231	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> , <b>2011</b> , 22, 91-6	5-3	63
230	Oblique axial MR imaging of the normal anterior cruciate ligament bundles. <i>Skeletal Radiology</i> , <b>2011</b> , 40, 1587-94	2.7	9
229	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> , <b>2011</b> , 33, 916-20	5.6	18
228	Color quantification for evaluation of stained tissues. Cytometry Part A: the Journal of the International Society for Analytical Cytology, <b>2011</b> , 79, 311-6	4.6	7
227	Primary nasopharyngeal carcinoma: diagnostic accuracy of MR imaging versus that of endoscopy and endoscopic biopsy. <i>Radiology</i> , <b>2011</b> , 258, 531-7	20.5	82
226	T1rho MR imaging is sensitive to evaluate liver fibrosis: an experimental study in a rat biliary duct ligation model. <i>Radiology</i> , <b>2011</b> , 259, 712-9	20.5	103
225	Aspergillus pachymeningitis mimicking nasopharyngeal carcinoma. <i>Journal of Laryngology and Otology</i> , <b>2011</b> , 125, 103-7	1.8	7
224	Facial wrigglies: live extralymphatic filarial infestation in subcutaneous tissues of the head and neck. <i>British Journal of Radiology</i> , <b>2011</b> , 84, e126-9	3.4	6
223	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> , <b>2011</b> , 22, 1280-1287	10.3	77

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