

Anil Tejbhan Ahuja

List of Publications by Year in descending order

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Version: 2024-02-01

353
papers

20,519
citations

10351

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16127

124
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358
all docs

358
docs citations

358
times ranked

18987
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A Major Outbreak of Severe Acute Respiratory Syndrome in Hong Kong. <i>New England Journal of Medicine</i> , 2003, 348, 1986-1994. | 13.9 | 2,028 |
| 2 | 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, 242-249. | 0.8 | 487 |
| 3 | Low-Molecular-Weight Heparin for the Treatment of Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 1995, 333, 1588-1594. | 13.9 | 471 |
| 4 | 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, 401-409. | 2.7 | 402 |
| 5 | Modified Pfirrmann Grading System for Lumbar Intervertebral Disc Degeneration. <i>Spine</i> , 2007, 32, E708-E712. | 1.0 | 367 |
| 6 | Imaging of salivary gland tumours. <i>European Journal of Radiology</i> , 2008, 66, 419-436. | 1.2 | 303 |
| 7 | 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, 910-918. | 3.6 | 267 |
| 8 | Severe Acute Respiratory Syndrome: Radiographic Appearances and Pattern of Progression in 138 Patients. <i>Radiology</i> , 2003, 228, 401-406. | 3.6 | 264 |
| 9 | Sonographic Evaluation of Cervical Lymph Nodes. <i>American Journal of Roentgenology</i> , 2005, 184, 1691-1699. | 1.0 | 264 |
| 10 | Necrosis in Metastatic Neck Nodes: Diagnostic Accuracy of CT, MR Imaging, and US. <i>Radiology</i> , 2004, 230, 720-726. | 3.6 | 254 |
| 11 | Use of Transcranial Doppler Ultrasound to Predict Outcome in Patients With Intracranial Large-Artery Occlusive Disease. <i>Stroke</i> , 2000, 31, 2641-2647. | 1.0 | 246 |
| 12 | Thin-Section CT in Patients with Severe Acute Respiratory Syndrome Following Hospital Discharge: Preliminary Experience. <i>Radiology</i> , 2003, 228, 810-815. | 3.6 | 242 |
| 13 | Sonography of Neck Lymph Nodes. Part II: Abnormal Lymph Nodes. <i>Clinical Radiology</i> , 2003, 58, 359-366. | 0.5 | 239 |
| 14 | Ultrasound of malignant cervical lymph nodes. <i>Cancer Imaging</i> , 2008, 8, 48-56. | 1.2 | 225 |
| 15 | 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, 1247-1254. | 1.0 | 224 |
| 16 | Terahertz spectroscopy of liver cirrhosis: investigating the origin of contrast. <i>Physics in Medicine and Biology</i> , 2010, 55, 7587-7596. | 1.6 | 222 |
| 17 | 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. | 3.6 | 216 |
| 18 | Neck node metastases from nasopharyngeal carcinoma: MR imaging of patterns of disease. , 2000, 22, 275-281. | | 204 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Head and Neck Squamous Cell Carcinoma: Diagnostic Performance of Diffusion-weighted MR Imaging for the Prediction of Treatment Response. <i>Radiology</i> , 2013, 266, 531-538. | 3.6 | 198 |
| 20 | Malignant Cervical Lymphadenopathy: Diagnostic Accuracy of Diffusion-weighted MR Imaging. <i>Radiology</i> , 2007, 245, 806-813. | 3.6 | 195 |
| 21 | Shear wave elastography of thyroid nodules in routine clinical practice: preliminary observations and utility for detecting malignancy. <i>European Radiology</i> , 2012, 22, 2397-2406. | 2.3 | 184 |
| 22 | Atherosclerotic Risk Stratification Strategy for Carotid Arteries Using Texture-Based Features. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 899-915. | 0.7 | 168 |
| 23 | Prospective comparison of three predictive rules for assessing severity of community-acquired pneumonia in Hong Kong. <i>Thorax</i> , 2007, 62, 348-353. | 2.7 | 166 |
| 24 | Osteonecrosis of Hip and Knee in Patients with Severe Acute Respiratory Syndrome Treated with Steroids. <i>Radiology</i> , 2005, 235, 168-175. | 3.6 | 164 |
| 25 | Compromised Bone Marrow Perfusion in Osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1068-1075. | 3.1 | 159 |
| 26 | Severe acute respiratory syndrome: report of treatment and outcome after a major outbreak. <i>Thorax</i> , 2004, 59, 414-420. | 2.7 | 157 |
| 27 | Metastatic cervical nodes in papillary carcinoma of the thyroid: Ultrasound and histological correlation. <i>Clinical Radiology</i> , 1995, 50, 229-231. | 0.5 | 156 |
| 28 | 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, 36, 3091-3100. | 0.8 | 147 |
| 29 | 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. | 1.1 | 145 |
| 30 | Role of ultrasound in the management of thyroid nodules. <i>American Journal of Surgery</i> , 1992, 164, 654-657. | 0.9 | 144 |
| 31 | 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, 2213-2220. | 2.3 | 144 |
| 32 | Sonography of Neck Lymph Nodes. Part I: Normal Lymph Nodes. <i>Clinical Radiology</i> , 2003, 58, 351-358. | 0.5 | 135 |
| 33 | High resolution sonographic detection of axillary lymph node metastases in breast cancer.. <i>Journal of Ultrasound in Medicine</i> , 1996, 15, 241-246. | 0.8 | 132 |
| 34 | Dysphagia in treated nasopharyngeal cancer. <i>Head and Neck</i> , 2000, 22, 393-397. | 0.9 | 125 |
| 35 | T1 ρ -MR Imaging Is Sensitive to Evaluate Liver Fibrosis: An Experimental Study in a Rat Biliary Duct Ligation Model. <i>Radiology</i> , 2011, 259, 712-719. | 3.6 | 121 |
| 36 | Clinical significance of the comet-tail artifact in thyroid ultrasound. , 1996, 24, 129-133. | | 116 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | 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, 983-991. | 1.9 | 116 |
| 38 | Diagnosis of peritonsillar infections: a prospective study of ultrasound, computerized tomography and clinical diagnosis. <i>Journal of Laryngology and Otology</i> , 1999, 113, 229-232. | 0.4 | 115 |
| 39 | Evaluation of WHO criteria for identifying patients with severe acute respiratory syndrome out of hospital: prospective observational study. <i>BMJ: British Medical Journal</i> , 2003, 326, 1354-1358. | 2.4 | 115 |
| 40 | 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, 264-270. | 1.2 | 114 |
| 41 | Evolution of Radiation-induced Brain Injury: MR Imaging-based Study. <i>Radiology</i> , 2010, 254, 210-218. | 3.6 | 113 |
| 42 | Primary Nasopharyngeal Carcinoma: Diagnostic Accuracy of MR Imaging versus that of Endoscopy and Endoscopic Biopsy. <i>Radiology</i> , 2011, 258, 531-537. | 3.6 | 112 |
| 43 | 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. | 0.6 | 111 |
| 44 | Short-term outcome of critically ill patients with severe acute respiratory syndrome. <i>Intensive Care Medicine</i> , 2004, 30, 381-387. | 3.9 | 109 |
| 45 | Tissue characterization using terahertz pulsed imaging in reflection geometry. <i>Physics in Medicine and Biology</i> , 2009, 54, 149-160. | 1.6 | 108 |
| 46 | Large paraesophageal varices on endosonography predict recurrence of esophageal varices and rebleeding. <i>Gastroenterology</i> , 1997, 112, 1811-1816. | 0.6 | 107 |
| 47 | 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, 714-720. | 0.4 | 105 |
| 48 | Cervical lymphadenopathy: Sonographic differentiation between tuberculous nodes and nodal metastases from non-head and neck carcinomas. <i>Journal of Clinical Ultrasound</i> , 1998, 26, 383-389. | 0.4 | 102 |
| 49 | An Overview of Neck Node Sonography. <i>Investigative Radiology</i> , 2002, 37, 333-342. | 3.5 | 102 |
| 50 | 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. | 0.6 | 102 |
| 51 | Review of ultrasonography of malignant neck nodes: greyscale, Doppler, contrast enhancement and elastography. <i>Cancer Imaging</i> , 2013, 13, 658-669. | 1.2 | 102 |
| 52 | The endocrinology of the menopause Proceedings of Xth International Congress on Hormonal Steroids, Quebec, Canada, 17-21 June 1998.. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1999, 69, 31-35. | 1.2 | 99 |
| 53 | Diseases of the submandibular gland as demonstrated using high resolution ultrasound. <i>British Journal of Radiology</i> , 2005, 78, 362-369. | 1.0 | 98 |
| 54 | Distribution of Intranodal Vessels in Differentiating Benign from Metastatic Neck Nodes. <i>Clinical Radiology</i> , 2001, 56, 197-201. | 0.5 | 93 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Staging Papillary Carcinoma of the Thyroid: Magnetic Resonance Imaging vs Ultrasound of the Neck. <i>Clinical Radiology</i> , 2000, 55, 222-226. | 0.5 | 92 |
| 56 | Acute basal ganglia infarcts in poststroke fatigue: an MRI study. <i>Journal of Neurology</i> , 2010, 257, 178-182. | 1.8 | 92 |
| 57 | Diagnostic accuracy of sonographic criteria for evaluation of cervical lymphadenopathy.. <i>Journal of Ultrasound in Medicine</i> , 1998, 17, 437-445. | 0.8 | 91 |
| 58 | Shear Wave Elasticity Imaging of Cervical Lymph Nodes. <i>Ultrasound in Medicine and Biology</i> , 2012, 38, 195-201. | 0.7 | 90 |
| 59 | Imaging for thyroglossal duct cyst: the bare essentials. <i>Clinical Radiology</i> , 2005, 60, 141-148. | 0.5 | 89 |
| 60 | CT Compared with Arthroscopy in Quantifying Glenoid Bone Loss. <i>American Journal of Roentgenology</i> , 2007, 189, 1490-1493. | 1.0 | 89 |
| 61 | 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, 91-96. | 1.3 | 89 |
| 62 | A practical approach to ultrasound of cervical lymph nodes. <i>Journal of Laryngology and Otology</i> , 1997, 111, 245-256. | 0.4 | 85 |
| 63 | 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. | 1.1 | 82 |
| 64 | The impact of ¹⁸ F-FDG PET/CT on assessment of nasopharyngeal carcinoma at diagnosis. <i>British Journal of Radiology</i> , 2008, 81, 291-298. | 1.0 | 82 |
| 65 | A study of bone marrow and subcutaneous fatty acid composition in subjects of varying bone mineral density. <i>Bone</i> , 2009, 44, 1092-1096. | 1.4 | 81 |
| 66 | Evaluation of real-time qualitative sonoelastography of focal lesions in the parotid and submandibular glands: applications and limitations. <i>European Radiology</i> , 2010, 20, 1958-1964. | 2.3 | 81 |
| 67 | Enhanced cellular uptake of aminosilane-coated superparamagnetic iron oxide nanoparticles in mammalian cell lines. <i>International Journal of Nanomedicine</i> , 2012, 7, 953. | 3.3 | 81 |
| 68 | Frequency and Determinants of Poststroke Dementia in Chinese. <i>Stroke</i> , 2004, 35, 930-935. | 1.0 | 79 |
| 69 | The use of sonography in differentiating cervical lymphomatous lymph nodes from cervical metastatic lymph nodes. <i>Clinical Radiology</i> , 1996, 51, 186-190. | 0.5 | 76 |
| 70 | 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, 228-234. | 2.3 | 76 |
| 71 | Shear wave elastography of focal salivary gland lesions: preliminary experience in a routine head and neck US clinic. <i>European Radiology</i> , 2012, 22, 957-965. | 2.3 | 75 |
| 72 | The linear echogenic hilus in cervical lymphadenopathy – A sign of benignity or malignancy?. <i>Clinical Radiology</i> , 1993, 47, 262-264. | 0.5 | 74 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Lymph node hilus: gray scale and power Doppler sonography of cervical nodes.. Journal of Ultrasound in Medicine, 2001, 20, 987-992. | 0.8 | 73 |
| 74 | Reduced Bone Perfusion in Osteoporosis: Likely Causes in an Ovariectomy Rat Model. Radiology, 2010, 254, 739-746. | 3.6 | 73 |
| 75 | The lateral neck radiograph in suspected impacted fish bones " Does it have a role?. Clinical Radiology, 1992, 46, 121-123. | 0.5 | 72 |
| 76 | In vivo demonstration of microcalcification in breast cancer using high resolution ultrasound.. British Journal of Radiology, 1997, 70, 685-690. | 1.0 | 72 |
| 77 | Accuracy of sonographic vascular features in differentiating different causes of cervical lymphadenopathy. Ultrasound in Medicine and Biology, 2004, 30, 441-447. | 0.7 | 72 |
| 78 | 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. | 1.1 | 72 |
| 79 | Non-Hodgkin's Lymphoma of the Nasopharynx: CT and MR Imaging. Clinical Radiology, 2003, 58, 621-625. | 0.5 | 70 |
| 80 | Late-Stage Adult Respiratory Distress Syndrome Caused by Severe Acute Respiratory Syndrome: Abnormal Findings at Thin-Section CT. Radiology, 2004, 230, 339-346. | 3.6 | 70 |
| 81 | Severe Acute Respiratory Syndrome. Journal of Computer Assisted Tomography, 2004, 28, 790-795. | 0.5 | 70 |
| 82 | CRANIOTOMY AND CLIPPING OF INTRACRANIAL ANEURYSM IN A STEREOSCOPIC VIRTUAL REALITY ENVIRONMENT. Neurosurgery, 2007, 61, 564-569. | 0.6 | 70 |
| 83 | Cystic change in thyroid nodules: A confounding factor for real-time qualitative thyroid ultrasound elastography. Clinical Radiology, 2011, 66, 799-807. | 0.5 | 69 |
| 84 | Does a Dog's Presence Make a Person Appear More Likable?: Two Studies. Anthrozoos, 1992, 5, 40-51. | 0.7 | 68 |
| 85 | Sonography of peripheral nerve tumors of the neck.. American Journal of Roentgenology, 1997, 169, 1695-1698. | 1.0 | 68 |
| 86 | Sonographic evaluation of cervical lymphadenopathy: is power Doppler sonography routinely indicated?. Ultrasound in Medicine and Biology, 2003, 29, 353-359. | 0.7 | 68 |
| 87 | Knowledge of radiation exposure in common radiological investigations: a comparison between radiologists and non-radiologists. Emergency Medicine Journal, 2012, 29, 306-308. | 0.4 | 68 |
| 88 | "Pseudocystic" Appearance of Non-Hodgkin's Lymphomatous Nodes: An Infrequent Finding with High-resolution Transducers. Clinical Radiology, 2001, 56, 111-115. | 0.5 | 67 |
| 89 | Steroid-induced osteonecrosis in severe acute respiratory syndrome: a retrospective analysis of biochemical markers of bone metabolism and corticosteroid therapy. Pathology, 2006, 38, 229-235. | 0.3 | 66 |
| 90 | Real-Time Qualitative Ultrasound Elastography of Cervical Lymph Nodes in Routine Clinical Practice: Interobserver Agreement and Correlation with Malignancy. Ultrasound in Medicine and Biology, 2010, 36, 1990-1997. | 0.7 | 66 |

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|-----|--|-----|-----------|
| 91 | 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, 1004-1010. | 6.7 | 66 |
| 92 | 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. | 2.8 | 65 |
| 93 | Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , 2014, 24, 441-448. | 2.3 | 64 |
| 94 | 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. | 0.8 | 62 |
| 95 | Salivary Gland Tumors at in Vivo Proton MR Spectroscopy. <i>Radiology</i> , 2005, 237, 563-569. | 3.6 | 61 |
| 96 | MR Imaging of Nasal T-Cell/Natural Killer Cell Lymphoma. <i>American Journal of Roentgenology</i> , 2000, 174, 209-211. | 1.0 | 60 |
| 97 | Cephalometric assessment of craniofacial morphology in Chinese patients with obstructive sleep apnoea. <i>Respiratory Medicine</i> , 2003, 97, 640-646. | 1.3 | 60 |
| 98 | Imaging for primary hyperparathyroidism – what beginners should know. <i>Clinical Radiology</i> , 2004, 59, 967-976. | 0.5 | 60 |
| 99 | Poststroke Depression in Chinese Patients: Frequency, Psychosocial, Clinical, and Radiological Determinants. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2005, 18, 45-51. | 1.2 | 60 |
| 100 | Imaging of cystic or cyst-like neck masses. <i>Clinical Radiology</i> , 2008, 63, 613-622. | 0.5 | 59 |
| 101 | Durable Mesenchymal Stem Cell Labelling by Using Polyhedral Superparamagnetic Iron Oxide Nanoparticles. <i>Chemistry - A European Journal</i> , 2009, 15, 12417-12425. | 1.7 | 59 |
| 102 | The application of ultrasound criteria for malignancy in differentiating tuberculous cervical adenitis from metastatic nasopharyngeal carcinoma. <i>Clinical Radiology</i> , 1995, 50, 391-395. | 0.5 | 58 |
| 103 | Sonographic appearance and distribution of normal cervical lymph nodes in a Chinese population. <i>Journal of Ultrasound in Medicine</i> , 1996, 15, 431-436. | 0.8 | 58 |
| 104 | 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, 451-459. | 0.4 | 58 |
| 105 | Sonographic Evaluation of Thyroglossal Duct Cysts in Children. <i>Clinical Radiology</i> , 2000, 55, 770-774. | 0.5 | 57 |
| 106 | Tuberculosis in the head and neck – a forgotten differential diagnosis. <i>Clinical Radiology</i> , 2010, 65, 73-81. | 0.5 | 57 |
| 107 | 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, 1709-1716. | 2.3 | 56 |
| 108 | Kuttner tumour (chronic sclerosing sialadenitis) of the submandibular gland: sonographic appearances. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 913-919. | 0.7 | 54 |

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|-----|--|-----|-----------|
| 109 | Vascularity and Grey-Scale Sonographic Features of Normal Cervical Lymph Nodes: Variations with Nodal Size. <i>Clinical Radiology</i> , 2001, 56, 416-419. | 0.5 | 53 |
| 110 | Sonographic appearances of cervical lymph nodes: Variations by age and sex. <i>Journal of Clinical Ultrasound</i> , 2002, 30, 1-11. | 0.4 | 53 |
| 111 | Frequency and Clinical Determinants of Poststroke Cognitive Impairment in Nondemented Stroke Patients. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2006, 19, 65-71. | 1.2 | 53 |
| 112 | Renal screening in children after exposure to low dose melamine in Hong Kong: cross sectional study. <i>BMJ: British Medical Journal</i> , 2008, 337, a2991-a2991. | 2.4 | 52 |
| 113 | Solitary cystic nodal metastasis from occult papillary carcinoma of the thyroid mimicking a branchial cyst: a potential pitfall. <i>Clinical Radiology</i> , 1998, 53, 61-63. | 0.5 | 51 |
| 114 | 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, 2380-2385. | 1.2 | 51 |
| 115 | Radiation Induced Sarcomas of the Head and Neck Following Radiotherapy for Nasopharyngeal Carcinoma. <i>Clinical Radiology</i> , 2000, 55, 684-689. | 0.5 | 50 |
| 116 | Role of "atypical pathogens"™ among adult hospitalized patients with community-acquired pneumonia. <i>Respirology</i> , 2009, 14, 1098-1105. | 1.3 | 50 |
| 117 | Early Swallowing Problems in a Cohort of Patients With Nasopharyngeal Carcinoma: Symptomatology and Videofluoroscopic Findings. <i>Laryngoscope</i> , 2007, 117, 142-146. | 1.1 | 47 |
| 118 | Osteoradionecrosis of the upper cervical spine: MR imaging following radiotherapy for nasopharyngeal carcinoma. <i>European Journal of Radiology</i> , 2010, 73, 629-635. | 1.2 | 47 |
| 119 | An imaging checklist for pre-FESS CT: framing a surgically relevant report. <i>Clinical Radiology</i> , 2011, 66, 459-470. | 0.5 | 47 |
| 120 | Head and Neck Tumors: Amide Proton Transfer MRI. <i>Radiology</i> , 2018, 288, 782-790. | 3.6 | 47 |
| 121 | Liver T ₁ ρ 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-e595. | 1.0 | 46 |
| 122 | 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. | 0.8 | 46 |
| 123 | Nasopharyngeal Mucosa and Adenoids: Appearance at MR Imaging. <i>Radiology</i> , 2012, 263, 437-443. | 3.6 | 45 |
| 124 | Ultrasound elastography in the head and neck. Part II. Accuracy for malignancy. <i>Cancer Imaging</i> , 2013, 13, 260-276. | 1.2 | 45 |
| 125 | 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, 1671-1680. | 0.7 | 45 |
| 126 | The influence of precompression on elasticity of thyroid nodules estimated by ultrasound shear wave elastography. <i>European Radiology</i> , 2016, 26, 2845-2852. | 2.3 | 45 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Coarse-to-Fine Stacked Fully Convolutional Nets for lymph node segmentation in ultrasound images. , 2016, , . | | 44 |
| 128 | Neck Ultrasound in Staging Squamous Oesophageal Carcinoma – a High Yield Technique. Clinical Radiology, 2000, 55, 696-701. | 0.5 | 43 |
| 129 | Severe Acute Respiratory Syndrome: Correlation between Clinical Outcome and Radiologic Features. Radiology, 2004, 233, 579-585. | 3.6 | 43 |
| 130 | Decreases in Molecular Diffusion, Perfusion Fraction and Perfusion-Related Diffusion in Fibrotic Livers: A Prospective Clinical Intravoxel Incoherent Motion MR Imaging Study. PLoS ONE, 2014, 9, e113846. | 1.1 | 43 |
| 131 | Tuberculosis of the Nasopharynx: A Rare Entity Revisited. Laryngoscope, 2003, 113, 737-740. | 1.1 | 42 |
| 132 | Real-Time Qualitative Ultrasound Elastography of Miscellaneous Non-Nodal Neck Masses: Applications and Limitations. Ultrasound in Medicine and Biology, 2010, 36, 1644-1652. | 0.7 | 42 |
| 133 | Automated quantification of white matter lesion in magnetic resonance imaging of patients with acute infarction. Journal of Neuroscience Methods, 2013, 213, 138-146. | 1.3 | 42 |
| 134 | Power Doppler Sonography of Metastatic Nodes from Papillary Carcinoma of the Thyroid. Clinical Radiology, 2001, 56, 284-288. | 0.5 | 41 |
| 135 | Delayed complications of radiotherapy treatment for nasopharyngeal carcinoma: imaging findings. Clinical Radiology, 2007, 62, 195-203. | 0.5 | 41 |
| 136 | Reduced bone perfusion in proximal femur of subjects with decreased bone mineral density preferentially affects the femoral neck. Bone, 2009, 45, 711-715. | 1.4 | 41 |
| 137 | Efficacy, Safety, and Pharmacokinetics of Axitinib in Nasopharyngeal Carcinoma: A Preclinical and Phase II Correlative Study. Clinical Cancer Research, 2018, 24, 1030-1037. | 3.2 | 41 |
| 138 | Mucinous cholangiocarcinoma: an unusual complication of hepatolithiasis and recurrent pyogenic cholangitis. Histopathology, 1997, 30, 491-494. | 1.6 | 40 |
| 139 | Microbleeds and post-stroke emotional lability. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 1082-1086. | 0.9 | 40 |
| 140 | Abnormal cerebral cortical thinning pattern in adolescent girls with idiopathic scoliosis. Neurolmage, 2012, 59, 935-942. | 2.1 | 40 |
| 141 | The role of ultrasound and oesophagography in the management of acute suppurative thyroiditis in children associated with congenital pyriform fossa sinus. Clinical Radiology, 1998, 53, 209-211. | 0.5 | 39 |
| 142 | In vivo 1H MR spectroscopy of thyroid carcinoma. European Journal of Radiology, 2005, 54, 112-117. | 1.2 | 39 |
| 143 | The sonographic appearance and significance of cervical metastatic nodes following radiotherapy for nasopharyngeal carcinoma. Clinical Radiology, 1996, 51, 698-701. | 0.5 | 38 |
| 144 | High-Resolution Sonography of the Submandibular Space: Anatomy and Abnormalities. American Journal of Roentgenology, 2002, 179, 703-708. | 1.0 | 38 |

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|-----|--|-----|-----------|
| 145 | Computed Tomography of Common Congenital Lesions of the Temporal Bone. <i>Clinical Radiology</i> , 2003, 58, 687-693. | 0.5 | 38 |
| 146 | Emotional incontinence in Chinese stroke patients. <i>Journal of Neurology</i> , 2004, 251, 865-9. | 1.8 | 38 |
| 147 | Power Doppler Sonography of Cervical Lymphadenopathy. <i>Clinical Radiology</i> , 2001, 56, 965-969. | 0.5 | 37 |
| 148 | Frequency and determinants of prestroke dementia in a Chinese cohort. <i>Journal of Neurology</i> , 2004, 251, 604-608. | 1.8 | 37 |
| 149 | Extrasosseous Chordoma of the Nasopharynx. <i>American Journal of Neuroradiology</i> , 2009, 30, 803-807. | 1.2 | 37 |
| 150 | Ultrasound elastography in the head and neck. Part I. Basic principles and practical aspects. <i>Cancer Imaging</i> , 2013, 13, 253-259. | 1.2 | 37 |
| 151 | THz in vivo measurements: the effects of pressure on skin reflectivity. <i>Biomedical Optics Express</i> , 2018, 9, 6467. | 1.5 | 37 |
| 152 | Ultrasonographic demonstration of normal axillary lymph nodes: a learning curve.. <i>Journal of Ultrasound in Medicine</i> , 1995, 14, 823-827. | 0.8 | 36 |
| 153 | Chondromyxoid fibroma-like osteosarcoma: a distinct variant of low-grade osteosarcoma. <i>Histopathology</i> , 1996, 29, 429-436. | 1.6 | 35 |
| 154 | Brainstem infarcts predict REM sleep behavior disorder in acute ischemic stroke. <i>BMC Neurology</i> , 2014, 14, 88. | 0.8 | 35 |
| 155 | Distinguishing early-stage nasopharyngeal carcinoma from benign hyperplasia using intravoxel incoherent motion diffusion-weighted MRI. <i>European Radiology</i> , 2019, 29, 5627-5634. | 2.3 | 35 |
| 156 | In vivo terahertz imaging to evaluate scar treatment strategies: silicone gel sheeting. <i>Biomedical Optics Express</i> , 2019, 10, 3584. | 1.5 | 35 |
| 157 | DentaScan in Oral Imaging. <i>Clinical Radiology</i> , 2001, 56, 700-713. | 0.5 | 34 |
| 158 | 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, 1706-1712. | 1.2 | 34 |
| 159 | Ultrasound of Kimura's disease. <i>Clinical Radiology</i> , 1995, 50, 170-173. | 0.5 | 33 |
| 160 | Imaging of Severe Acute Respiratory Syndrome in Hong Kong. <i>American Journal of Roentgenology</i> , 2003, 181, 11-17. | 1.0 | 32 |
| 161 | Segmentation of nasopharyngeal carcinoma (NPC) lesions in MR images. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 61, 608-620. | 0.4 | 32 |
| 162 | Radiographic-Clinical Correlation in Severe Acute Respiratory Syndrome: Study of 1373 Patients in Hong Kong. <i>Radiology</i> , 2005, 237, 1081-1090. | 3.6 | 32 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women. <i>Spine</i> , 2016, 41, 1096-1103. | 1.0 | 32 |
| 164 | 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, 345-350. | 1.0 | 31 |
| 165 | Sonographic assessment of the submandibular space. <i>Clinical Radiology</i> , 2004, 59, 1070-1078. | 0.5 | 31 |
| 166 | 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, 148-154. | 0.4 | 31 |
| 167 | MRI of radiation-induced tumors of the head and neck in post-radiation nasopharyngeal carcinoma. <i>European Radiology</i> , 2009, 19, 1197-1205. | 2.3 | 31 |
| 168 | MRI findings in patients with severe trismus following radiotherapy for nasopharyngeal carcinoma. <i>European Radiology</i> , 2009, 19, 2586-2593. | 2.3 | 31 |
| 169 | In vivo estimation of water diffusivity in occluded human skin using terahertz reflection spectroscopy. <i>Journal of Biophotonics</i> , 2019, 12, e201800145. | 1.1 | 31 |
| 170 | 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. | 1.1 | 31 |
| 171 | MRI of neck nodes in non-Hodgkin's lymphoma of the head and neck. <i>British Journal of Radiology</i> , 2004, 77, 111-115. | 1.0 | 30 |
| 172 | Computed Tomographic Angiography and Venography for Young or Nonhypertensive Patients With Acute Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2011, 42, 211-213. | 1.0 | 30 |
| 173 | Experimental Evaluation of Accelerated T1rho Relaxation Quantification in Human Liver Using Limited Spin-Lock Times. <i>Korean Journal of Radiology</i> , 2012, 13, 736. | 1.5 | 30 |
| 174 | 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, 1237-1241. | 1.2 | 30 |
| 175 | Morphological Changes of Lumbar Vertebral Bodies and Intervertebral Discs Associated With Decrease in Bone Mineral Density of the Spine. <i>Spine</i> , 2012, 37, E1415-E1421. | 1.0 | 29 |
| 176 | MR Imaging of thyroglossal duct cysts in adults. <i>Clinical Radiology</i> , 1999, 54, 304-308. | 0.5 | 28 |
| 177 | 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, 869-875. | 0.5 | 28 |
| 178 | Chest Radiograph Scores as Potential Prognostic Indicators in Severe Acute Respiratory Syndrome (SARS). <i>American Journal of Roentgenology</i> , 2005, 184, 734-741. | 1.0 | 28 |
| 179 | Determinants of Prestroke Cognitive Impairment in Stroke Associated with Small Vessel Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2005, 20, 225-230. | 0.7 | 28 |
| 180 | US Assessment of Medial Arterial Calcification: A Sensitive Marker of Diabetes-related Microvascular and Macrovascular Complications. <i>Radiology</i> , 2012, 265, 294-302. | 3.6 | 28 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 181 | 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. | 1.3 | 28 |
| 182 | MR imaging features of nasopharyngeal tuberculosis: report of three cases and literature review. <i>American Journal of Neuroradiology</i> , 2003, 24, 279-82. | 1.2 | 28 |
| 183 | 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, 1169-1175. | 0.7 | 27 |
| 184 | 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, 486-491. | 0.6 | 27 |
| 185 | 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, 1557-1564. | 0.7 | 27 |
| 186 | Vascular lesions of parotid gland in adult patients: diagnosis with high-resolution ultrasound and MRI. <i>British Journal of Radiology</i> , 2004, 77, 600-606. | 1.0 | 27 |
| 187 | Impact on trauma patient management of installing a computed tomography scanner in the emergency department. <i>Injury</i> , 2009, 40, 873-875. | 0.7 | 27 |
| 188 | Monitoring of treatment response after chemoradiotherapy for head and neck cancer using in vivo 1H MR spectroscopy. <i>European Radiology</i> , 2010, 20, 165-172. | 2.3 | 27 |
| 189 | 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, 1508-1513. | 1.9 | 27 |
| 190 | Comparison of the sonographic features of acalculous and calculous submandibular sialadenitis. <i>Journal of Clinical Ultrasound</i> , 2001, 29, 332-338. | 0.4 | 26 |
| 191 | The Spectrum of Severe Acute Respiratory Syndrome-associated Coronavirus Infection. <i>Annals of Internal Medicine</i> , 2004, 140, 614. | 2.0 | 26 |
| 192 | Does Doppler analysis of musculoskeletal soft-tissue tumours help predict tumour malignancy?. <i>Clinical Radiology</i> , 2004, 59, 369-375. | 0.5 | 26 |
| 193 | MR chemical exchange imaging with spin-lock technique (CESL): a theoretical analysis of the Z-spectrum using a two-pool T_1 relaxation model beyond the fast-exchange limit. <i>Physics in Medicine and Biology</i> , 2012, 57, 8185-8200. | 1.6 | 26 |
| 194 | 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, 569-573. | 1.5 | 26 |
| 195 | Mesenteric fat thickness is associated with increased risk of obstructive sleep apnoea. <i>Respirology</i> , 2014, 19, 92-97. | 1.3 | 26 |
| 196 | Stereoscopic virtual reality simulation for microsurgical excision of cerebral arteriovenous malformation: case illustrations. <i>World Neurosurgery</i> , 2009, 72, 69-72. | 1.3 | 25 |
| 197 | Is routine computed tomographic (CT) scanning necessary in suspected basal skull fractures?. <i>Injury</i> , 1997, 28, 353-357. | 0.7 | 24 |
| 198 | Human cervical lymphadenopathy: evaluation with in vivo 1H-MRS at 1.5T. <i>Clinical Radiology</i> , 2005, 60, 592-598. | 0.5 | 24 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 199 | 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, 916-920. | 1.9 | 24 |
| 200 | Shear Wave Elastography – A New Quantitative Assessment of Post-Irradiation Neck Fibrosis. <i>Ultraschall in Der Medizin</i> , 2015, 36, 348-354. | 0.8 | 24 |
| 201 | MR features of the denervated tongue in radiation induced neuropathy.. <i>British Journal of Radiology</i> , 1999, 72, 349-353. | 1.0 | 23 |
| 202 | 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, 1327-1337. | 1.9 | 23 |
| 203 | Ketamine-related cholangiopathy: a retrospective study on clinical and imaging findings. <i>Abdominal Imaging</i> , 2014, 39, 1241-1246. | 2.0 | 23 |
| 204 | Freeze-thaw hysteresis effects in terahertz imaging of biomedical tissues. <i>Biomedical Optics Express</i> , 2016, 7, 4711. | 1.5 | 23 |
| 205 | Association of general and abdominal obesities and metabolic syndrome with subclinical atherosclerosis in asymptomatic Chinese postmenopausal women. <i>Menopause</i> , 2008, 15, 185-192. | 0.8 | 23 |
| 206 | Head and Neck Cancers Associated With Madelung's Disease. <i>Annals of Surgical Oncology</i> , 1999, 6, 395-397. | 0.7 | 22 |
| 207 | Thyrotoxic periodic paralysis in a 14-year-old boy. <i>European Journal of Pediatrics</i> , 2000, 159, 934-934. | 1.3 | 22 |
| 208 | Is neck ultrasound necessary for early stage oral tongue carcinoma with clinically NO neck?. <i>Dentomaxillofacial Radiology</i> , 2003, 32, 156-159. | 1.3 | 22 |
| 209 | Grey-scale and power Doppler sonography of unusual cervical lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , 2004, 30, 449-454. | 0.7 | 22 |
| 210 | 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, 933-942. | 0.7 | 22 |
| 211 | Repeatability of power Doppler sonography of cervical lymph nodes. <i>Ultrasound in Medicine and Biology</i> , 2002, 28, 737-744. | 0.7 | 21 |
| 212 | Extranodal manifestation of Kimura's disease: ultrasound features. <i>European Radiology</i> , 2002, 12, 600-604. | 2.3 | 21 |
| 213 | Imaging in Severe Acute Respiratory Syndrome (SARS). <i>Clinical Radiology</i> , 2003, 58, 825-832. | 0.5 | 21 |
| 214 | 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, 683-688. | 1.0 | 21 |
| 215 | 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. | 1.1 | 21 |
| 216 | Role of ultrasonography in thyroid metastases. <i>Clinical Radiology</i> , 1994, 49, 627-629. | 0.5 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 217 | Severe Acute Respiratory Syndrome: Avoiding the Spread of Infection in a Radiology Department. American Journal of Roentgenology, 2003, 181, 25-27. | 1.0 | 20 |
| 218 | Features discriminating SARS from other severe viral respiratory tract infections. European Journal of Clinical Microbiology and Infectious Diseases, 2007, 26, 121-129. | 1.3 | 20 |
| 219 | Vertebral blood perfusion reduction associated with vertebral bone mineral density reduction: A dynamic contrast-enhanced MRI study in a rat orchietomy model. Journal of Magnetic Resonance Imaging, 2008, 28, 1515-1518. | 1.9 | 20 |
| 220 | Cerebral microbleeds and quality of life in acute ischemic stroke. Neurological Sciences, 2011, 32, 449-454. | 0.9 | 20 |
| 221 | MRI of Tuberculous Cervical Lymphadenopathy. Journal of Computer Assisted Tomography, 1999, 23, 244-247. | 0.5 | 20 |
| 222 | The role of ultrasound in the diagnosis of a large, rapidly growing, thyroid mass. Postgraduate Medical Journal, 1997, 73, 412-414. | 0.9 | 19 |
| 223 | The value of thyroid parenchymal echogenicity as an indicator of pathology using the sternomastoid muscle for comparison. Ultrasound in Medicine and Biology, 1998, 24, 1097-1105. | 0.7 | 19 |
| 224 | Echography of metastatic nodes treated by radiotherapy. Journal of Laryngology and Otology, 1999, 113, 993-998. | 0.4 | 19 |
| 225 | Computed Tomography Imaging of the Temporal Bone—Normal Anatomy. Clinical Radiology, 2003, 58, 681-686. | 0.5 | 19 |
| 226 | Pretreatment and early intratreatment prediction of clinicopathologic response of head and neck cancer to chemoradiotherapy using ¹ H-MRS. Journal of Magnetic Resonance Imaging, 2010, 32, 199-203. | 1.9 | 19 |
| 227 | Risk of Intracerebral Hemorrhage in Patients With Cerebral Microbleeds Undergoing Endovascular Intervention. Stroke, 2012, 43, 1532-1536. | 1.0 | 19 |
| 228 | A higher aneurysmal subarachnoid hemorrhage incidence in women prior to menopause: a retrospective analysis of 4,895 cases from eight hospitals in China. Quantitative Imaging in Medicine and Surgery, 2016, 6, 151-156. | 1.1 | 19 |
| 229 | Sonographic Appearances of Preauricular Sinus. Clinical Radiology, 2000, 55, 528-532. | 0.5 | 18 |
| 230 | Fibromatosis of the Head and Neck Region. Otolaryngology - Head and Neck Surgery, 2001, 125, 516-519. | 1.1 | 18 |
| 231 | MRI of primary non-Hodgkin's lymphoma of the palatine tonsil. British Journal of Radiology, 2001, 74, 226-229. | 1.0 | 18 |
| 232 | Impact of Applying NINDS-AIREN Criteria of Probable Vascular Dementia to Clinical and Radiological Characteristics of a Stroke Cohort with Dementia. Cerebrovascular Diseases, 2004, 18, 98-103. | 0.8 | 18 |
| 233 | Thin-Section CT 12 Months After the Diagnosis of Severe Acute Respiratory Syndrome in Pediatric Patients. American Journal of Roentgenology, 2006, 186, 1707-1714. | 1.0 | 18 |
| 234 | Enhanced Ablation of High Intensity Focused Ultrasound with Microbubbles: An Experimental Study on Rabbit Hepatic VX2 Tumors. CardioVascular and Interventional Radiology, 2011, 34, 1050-1057. | 0.9 | 18 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 235 | Observing the Temperature Dependent Transition of the GP2 Peptide Using Terahertz Spectroscopy. PLoS ONE, 2012, 7, e50306. | 1.1 | 18 |
| 236 | Application of Multimodal MR Imaging on Studying Alzheimer's Disease: A Survey. Current Alzheimer Research, 2013, 10, 877-892. | 0.7 | 18 |
| 237 | Submental metastases from nasopharyngeal carcinoma. Clinical Radiology, 1999, 54, 25-28. | 0.5 | 17 |
| 238 | Eye of the Storm: The Roles of a Radiology Department in the Outbreak of Severe Acute Respiratory Syndrome. American Journal of Roentgenology, 2003, 181, 19-24. | 1.0 | 17 |
| 239 | Ultrasonographic Evaluation of Melamine-Exposed Children in Hong Kong. New England Journal of Medicine, 2009, 360, 1156-1157. | 13.9 | 17 |
| 240 | Carotid atherosclerosis and the risk factors in early postmenopausal Chinese women. Maturitas, 2009, 63, 233-239. | 1.0 | 17 |
| 241 | Occult pneumothorax in Chinese patients with significant blunt chest trauma: Incidence and management. Injury, 2010, 41, 492-494. | 0.7 | 17 |
| 242 | Thyroid Function and Psychiatric Morbidity in Patients With Manic Disorder Receiving Lithium Therapy. Journal of Clinical Psychopharmacology, 2000, 20, 204-209. | 0.7 | 17 |
| 243 | Optochiasmatic tuberculoma causing progressive visual failure: when has medical treatment failed?. Postgraduate Medical Journal, 1993, 69, 147-149. | 0.9 | 16 |
| 244 | Peritonsillar abscess appearance on intra-oral ultrasonography. Clinical Radiology, 1998, 53, 143-146. | 0.5 | 16 |
| 245 | 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?. British Journal of Radiology, 2010, 83, 964-970. | 1.0 | 16 |
| 246 | Hepatic tuberculosis: a rare cause of fluorodeoxyglucose hepatic superscan with background suppression on positron emission tomography. Singapore Medical Journal, 2014, 55, e101-e103. | 0.3 | 16 |
| 247 | Alteration of thyroid blood flow during the normal menstrual cycle in healthy Chinese women. Ultrasound in Medicine and Biology, 1998, 24, 15-20. | 0.7 | 15 |
| 248 | Longitudinal Colour Doppler Study of Superficial Lymph Nodes in Non-Hodgkin's Lymphoma Patients on Chemotherapy. Clinical Radiology, 2000, 55, 110-113. | 0.5 | 15 |
| 249 | Differentiation of Lymphadenopathy in Different Forms of Carcinoma with Doppler Sonography. Clinical Radiology, 2000, 55, 627-631. | 0.5 | 15 |
| 250 | Gray Scale and Power Doppler Sonography of Normal Cervical Lymph Nodes. Journal of Ultrasound in Medicine, 2002, 21, 59-65. | 0.8 | 15 |
| 251 | Unusual Anterior Neck Mass Visible Only During Valsalva's Maneuver in a Child. American Journal of Roentgenology, 2005, 185, 1355-1357. | 1.0 | 15 |
| 252 | Quantification of T ₁ relaxation by using rotary echo spin-lock pulses in the presence of B ₀ inhomogeneity. Physics in Medicine and Biology, 2012, 57, 5003-5016. | 1.6 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 253 | MR elastography of the head and neck: Driver design and initial results. <i>Magnetic Resonance Imaging</i> , 2013, 31, 624-629. | 1.0 | 15 |
| 254 | Safety and Efficacy of Sonographically Guided High-Intensity Focused Ultrasound for Symptomatic Uterine Fibroids. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 1811-1818. | 0.8 | 15 |
| 255 | 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. | 1.6 | 15 |
| 256 | Acute renal failure in a patient with Rosai-Dorfman disease. <i>American Journal of Kidney Diseases</i> , 1999, 34, e12.1-e12.6. | 2.1 | 14 |
| 257 | Does Anybody Know How We Should Measure Doppler Parameters in Lymph Nodes?. <i>Clinical Radiology</i> , 2001, 56, 124-126. | 0.5 | 14 |
| 258 | Ultrasound of neck lymph nodes: How to do it and how do they look?. <i>Radiography</i> , 2006, 12, 105-117. | 1.1 | 14 |
| 259 | Computed tomographic angiography for patients with acute spontaneous intracerebral hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 498-500. | 0.8 | 14 |
| 260 | Screening for intracranial aneurysms? Prevalence of unruptured intracranial aneurysms in Hong Kong Chinese. <i>Journal of Neurosurgery</i> , 2016, 124, 1245-1249. | 0.9 | 14 |
| 261 | Sonographic evaluation of the parotid ducts: its use in tumour localization. <i>British Journal of Radiology</i> , 1991, 64, 1092-1095. | 1.0 | 13 |
| 262 | 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, 747-751. | 1.9 | 13 |
| 263 | Current role of radionuclide imaging in differentiated thyroid cancer. <i>Cancer Imaging</i> , 2008, 8, 159-162. | 1.2 | 13 |
| 264 | Can diffusion-weighted imaging distinguish between normal and squamous cell carcinoma of the palatine tonsil?. <i>British Journal of Radiology</i> , 2010, 83, 753-758. | 1.0 | 13 |
| 265 | 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, 601-605. | 0.8 | 13 |
| 266 | Occult pneumothoraces in Chinese patients with significant blunt chest trauma: Radiological classification and proposed clinical significance. <i>Injury</i> , 2012, 43, 2105-2108. | 0.7 | 13 |
| 267 | Use of end-cutting needles in ultrasound-guided biopsy of neck lesions. <i>European Radiology</i> , 2012, 22, 832-836. | 2.3 | 13 |
| 268 | 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, 1-7. | 0.9 | 13 |
| 269 | Fully automatic and nonparametric quantification of adipose tissue in fat-water separation MR imaging. <i>Medical and Biological Engineering and Computing</i> , 2015, 53, 1247-1254. | 1.6 | 13 |
| 270 | 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. | 0.8 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 271 | 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).. Journal of Clinical Oncology, 2017, 35, 6002-6002. | 0.8 | 13 |
| 272 | Accelerated T1rho relaxation quantification in intervertebral disc using limited spin-lock times. Quantitative Imaging in Medicine and Surgery, 2013, 3, 54-8. | 1.1 | 13 |
| 273 | Childhood goitre and urinary iodine excretion in Hong Kong. European Journal of Pediatrics, 1998, 157, 8-12. | 1.3 | 12 |
| 274 | Sonographic findings in masseter-muscle metastases. Journal of Clinical Ultrasound, 2000, 28, 299-302. | 0.4 | 12 |
| 275 | Angioleiomyoma in the submandibular region: An unusual tumor in an unusual site. Otolaryngology - Head and Neck Surgery, 2000, 122, 144-145. | 1.1 | 12 |
| 276 | Stomach cancer: prevalence and significance of neck nodal metastases on sonography. European Radiology, 2009, 19, 1968-1972. | 2.3 | 12 |
| 277 | Initial Radiographic Features as Outcome Predictor of Adult Respiratory Syncytial Virus Respiratory Tract Infection. American Journal of Roentgenology, 2014, 203, 280-286. | 1.0 | 12 |
| 278 | Diffusion-weighted imaging of nasopharyngeal carcinoma to predict distant metastases. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1045-1051. | 0.8 | 12 |
| 279 | Sonographic assessment of swallowing in irradiated nasopharyngeal carcinoma patients. Laryngoscope, 2018, 128, 2552-2559. | 1.1 | 12 |
| 280 | Further exploration of MRI techniques for liver T1rho quantification. Quantitative Imaging in Medicine and Surgery, 2013, 3, 308-15. | 1.1 | 12 |
| 281 | MR Imaging of Nonmalignant Polyps and Masses of the Nasopharynx and Sphenoid Sinus after Radiotherapy for Nasopharyngeal Carcinoma. American Journal of Neuroradiology, 2008, 29, 1209-1214. | 1.2 | 11 |
| 282 | Rat lumbar vertebrae bone densitometry using multidetector CT. European Radiology, 2009, 19, 882-890. | 2.3 | 11 |
| 283 | Spontaneous resolution of an aneurysm arising from a penetrating branch of the middle cerebral artery. Journal of Clinical Neuroscience, 2009, 16, 601-602. | 0.8 | 11 |
| 284 | Intracellular free magnesium of brain and cerebral phosphorus-containing metabolites after subarachnoid hemorrhage and hypermagnesemic treatment: a ^{31}P magnetic resonance spectroscopy study. Journal of Neurosurgery, 2010, 113, 763-769. | 0.9 | 11 |
| 285 | Intermittent versus continuous erlotinib with concomitant modified XELOX (q3W) in first-line treatment of metastatic colorectal cancer. Cancer, 2013, 119, 4145-4153. | 2.0 | 11 |
| 286 | Lithium-Associated Transient Thyrotoxicosis in 4 Chinese Women with Autoimmune Thyroiditis. Australian and New Zealand Journal of Psychiatry, 1993, 27, 246-253. | 1.3 | 10 |
| 287 | Visualization of normal intra-parotid facial nerve on MR: BTFE or GRASS?. Clinical Radiology, 2009, 64, 1115-1118. | 0.5 | 10 |
| 288 | Oblique axial MR imaging of the normal anterior cruciate ligament bundles. Skeletal Radiology, 2011, 40, 1587-1594. | 1.2 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 289 | Combined ultrasound/endoscopy-assisted vocal fold injection for unilateral vocal cord paralysis: a case series. <i>European Radiology</i> , 2012, 22, 1110-1113. | 2.3 | 10 |
| 290 | External jugular vein vascular malformation: sonographic and MR imaging appearances. <i>American Journal of Neuroradiology</i> , 2004, 25, 338-42. | 1.2 | 10 |
| 291 | Ultrasound appearance of parotid Castleman's disease. <i>Journal of Clinical Ultrasound</i> , 1995, 23, 254-258. | 0.4 | 9 |
| 292 | Palatal lymphoepitheliomas and a review of head and neck lymphoepitheliomas. <i>Clinical Radiology</i> , 1999, 54, 289-293. | 0.5 | 9 |
| 293 | An in vivo magnetic resonance imaging technique for measurement of rat lumbar vertebral body blood perfusion. <i>Laboratory Animals</i> , 2009, 43, 261-265. | 0.5 | 9 |
| 294 | Small Field-Of-View Surface Coil MR Imaging of Talar Osteochondral Lesions. <i>Foot and Ankle International</i> , 2010, 31, 517-522. | 1.1 | 9 |
| 295 | 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, 635-637. | 1.9 | 9 |
| 296 | 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, 2010-2016. | 0.7 | 9 |
| 297 | Relationship of thyroid blood flow to reproductive events in normal chinese females. <i>Ultrasound in Medicine and Biology</i> , 1999, 25, 233-240. | 0.7 | 8 |
| 298 | Concatenated and parallel optimization for the estimation of T_1 map in FLASH MRI with multiple flip angles. <i>Magnetic Resonance in Medicine</i> , 2010, 63, 1431-1436. | 1.9 | 8 |
| 299 | Facial wriggles: live extralymphatic filarial infestation in subcutaneous tissues of the head and neck. <i>British Journal of Radiology</i> , 2011, 84, e126-e129. | 1.0 | 8 |
| 300 | 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-e441. | 1.0 | 8 |
| 301 | Mesenteric fat thickness is associated with metabolic syndrome independently of Apnoea "Hypopnoea Index in subjects with obstructive sleep apnoea. <i>Respirology</i> , 2016, 21, 533-540. | 1.3 | 8 |
| 302 | Location of Acute Infarcts and Agitation and Aggression in Stroke. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017, 29, 172-178. | 0.9 | 8 |
| 303 | Effects of Magnesium Sulfate Infusion on Cerebral Perfusion in Patients After Aneurysmal SAH. <i>Acta Neurochirurgica Supplementum</i> , 2010, 106, 133-135. | 0.5 | 8 |
| 304 | SARS and the Modern Day Pony Express (the World Wide Web). <i>American Journal of Roentgenology</i> , 2003, 180, 1736-1736. | 1.0 | 8 |
| 305 | Correspondence: Ultrasound, CT and MRI in Patients with Multiple Symmetric Lipomatosis. <i>Clinical Radiology</i> , 2000, 55, 79. | 0.5 | 7 |
| 306 | Color quantification for evaluation of stained tissues. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2011, 79A, 311-316. | 1.1 | 7 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 307 | Aspergillus pachymeningitis mimicking nasopharyngeal carcinoma. <i>Journal of Laryngology and Otolaryngology</i> , 2011, 125, 103-107. | 0.4 | 7 |
| 308 | Fully automatic stitching of diffusion tensor images in spinal cord. <i>Journal of Neuroscience Methods</i> , 2012, 209, 371-378. | 1.3 | 7 |
| 309 | Intrarenal arterial resistance is associated with microvascular complications in Chinese type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 651-658. | 0.4 | 7 |
| 310 | 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. | 1.1 | 7 |
| 311 | 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. | 0.8 | 7 |
| 312 | Acute diffuse thyroid swelling: A rare complication of fine-needle aspiration. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 426-429. | 0.4 | 7 |
| 313 | 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. | 0.3 | 7 |
| 314 | 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. | 0.2 | 7 |
| 315 | Thyrotoxic Periodic Paralysis: Sonographic appearances of the thyroid. <i>Journal of Clinical Ultrasound</i> , 2002, 30, 544-547. | 0.4 | 6 |
| 316 | Fossa trochanterica of the proximal femur in rabbits: An anatomic structure for potential misinterpretation on magnetic resonance images. <i>Acta Radiologica</i> , 2009, 50, 212-216. | 0.5 | 6 |
| 317 | Unusual parotid gland lesions: A pictorial review. <i>Journal of Clinical Ultrasound</i> , 2013, 41, 501-508. | 0.4 | 6 |
| 318 | White matter hyperintensities and quality of life in acute lacunar stroke. <i>Neurological Sciences</i> , 2013, 34, 1347-1353. | 0.9 | 6 |
| 319 | Improvement in the Detection of Cystic Metastatic Papillary Thyroid Carcinoma by Measurement of Thyroglobulin in Aspirated Fluid. <i>BioMed Research International</i> , 2016, 2016, 1-6. | 0.9 | 6 |
| 320 | Cavernous hemangioma of the temporalis muscle: Report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2001, 59, 1229-1232. | 0.5 | 5 |
| 321 | Pitfalls in interpreting rat knee joint magnetic resonance images and their histological correlation. <i>Acta Radiologica</i> , 2009, 50, 1042-1048. | 0.5 | 5 |
| 322 | 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, 81A, 916-921. | 1.1 | 5 |
| 323 | Morphologic Change in Computed Tomography of Aldosterone-Producing Adenoma after Radiofrequency Ablation. <i>Canadian Association of Radiologists Journal</i> , 2014, 65, 86-90. | 1.1 | 5 |
| 324 | 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, 63-67. | 0.8 | 5 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 325 | Hirayama disease in a 17-year-old Chinese man. Singapore Medical Journal, 2014, 55, e87-9. | 0.3 | 5 |
| 326 | SOLITARY SKULL METASTASIS OF THYROID PAPILLARY CARCINOMA. ANZ Journal of Surgery, 2007, 77, 1030-1031. | 0.3 | 4 |
| 327 | Influence of Staging Thoracic Computed Tomography on Radiation Therapy Planning for Esophageal Carcinoma. Journal of Thoracic Imaging, 2002, 17, 145-150. | 0.8 | 3 |
| 328 | Computer-aided detection as a second reader in symptomatic asian women with palpable breast cancer. Acta Radiologica, 2004, 45, 148-153. | 0.5 | 3 |
| 329 | Study of magnetization evolution by using composite spin-lock pulses for T ₁ imaging. , 2012, 2012, 408-11. | | 3 |
| 330 | A short review of basic head and neck interventional procedures in a general radiology department. Cancer Imaging, 2013, 13, 502-511. | 1.2 | 3 |
| 331 | Ultrasound, CT and MRI Appearances of a Rare Symptomatic Laryngeal Chondrometaplasia: A Case Report. Iranian Journal of Radiology, 2015, 12, e8276. | 0.1 | 3 |
| 332 | Quantification of intranodal vascularity by computer pixel-counting method enhances the accuracy of ultrasound in distinguishing metastatic and tuberculous cervical lymph nodes. Quantitative Imaging in Medicine and Surgery, 2019, 9, 1773-1780. | 1.1 | 3 |
| 333 | Ultrasound Investigations in Head and Neck Cancer Patients. , 2011, , 221-233. | | 3 |
| 334 | Long-term treatment outcome of nasopharyngeal carcinoma (NPC) using intensity-modulated radiotherapy (IMRT).. Journal of Clinical Oncology, 2010, 28, 5582-5582. | 0.8 | 3 |
| 335 | Case report: Mucinous ductal ectasia of the pancreas. Clinical Radiology, 1998, 53, 536-538. | 0.5 | 2 |
| 336 | Terahertz pulsed imaging of liver cirrhosis. , 2009, , . | | 2 |
| 337 | Re: Tuberculosis in the head and neck " A forgotten differential diagnosis. A reply. Clinical Radiology, 2010, 65, 769-770. | 0.5 | 2 |
| 338 | A phase II study of axitinib in patients with recurrent or metastatic nasopharyngeal carcinoma (NPC).. Journal of Clinical Oncology, 2015, 33, 6031-6031. | 0.8 | 2 |
| 339 | Efficacy of 18F-FDG PET/CT in investigation of elevated CEA without known primary malignancy. Indian Journal of Radiology and Imaging, 2016, 26, 405-410. | 0.3 | 2 |
| 340 | 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. | 1.9 | 1 |
| 341 | Lymph Nodes. , 2012, , 211-228. | | 1 |
| 342 | 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. | 0.8 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 343 | Asymmetrical development of the gyri recti presenting as a suprasellar mass: case report and description of six further cases. <i>British Journal of Radiology</i> , 1994, 67, 1268-1269. | 1.0 | 0 |
| 344 | Radiological Findings in Severe Acute Respiratory Syndrome. <i>Clinical Radiology</i> , 2003, 58, 496. | 0.5 | 0 |
| 345 | T03-P-023 Distribution and prevalence of subclinical atherosclerosis as determined by carotid intima media thickness and plaque index in early postmenopausal Chinese women in Hong Kong. <i>Atherosclerosis Supplements</i> , 2005, 6, 151-152. | 1.2 | 0 |
| 346 | Investigating the role of water content on the terahertz properties of rat liver cirrhosis. , 2010, , . | | 0 |
| 347 | P046 Impaired Fasting Glucose, Type 2 Diabetes, and Carotid Atherosclerosis in Chinese Postmenopausal Women in Hong Kong. <i>International Journal of Cardiology</i> , 2011, 147, S22. | 0.8 | 0 |
| 348 | 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, 1103-1107. | 0.8 | 0 |
| 349 | Axitinib in recurrent or metastatic nasopharyngeal carcinoma (NPC): final result of a phase 2 clinical trial with pharmacokinetic (PK) correlation. <i>Annals of Oncology</i> , 2016, 27, vi332. | 0.6 | 0 |
| 350 | Imaging in Severe Acute Respiratory Syndrome. , 2004, , 97-111. | | 0 |
| 351 | Thyroid Elastography. , 2012, , 263-281. | | 0 |
| 352 | Malignant Thyroid Conditions. , 2012, , 107-149. | | 0 |
| 353 | Ultrasound Investigations in Head and Neck Cancer Patients. , 2016, , 265-278. | | 0 |