

Chandan J Das

List of Publications by Year in descending order

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79
papers

922
citations

687363

13
h-index

526287

27
g-index

79
all docs

79
docs citations

79
times ranked

1261
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffusion weighted imaging: Technique and applications. World Journal of Radiology, 2016, 8, 785.	1.1	220
2	Imaging of non alcoholic fatty liver disease: A road less travelled. Indian Journal of Endocrinology and Metabolism, 2013, 17, 990.	0.4	58
3	Imaging in Tuberculosis. Cold Spring Harbor Perspectives in Medicine, 2015, 5, a017814-a017814.	6.2	54
4	Advances in CT imaging for urolithiasis. Indian Journal of Urology, 2015, 31, 185.	0.6	47
5	PET/CT colonography: a novel non-invasive technique for assessment of extent and activity of ulcerative colitis. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 714-721.	6.4	41
6	Multimodality imaging of renal inflammatory lesions. World Journal of Radiology, 2014, 6, 865.	1.1	38
7	Imaging of vertebral fractures. Indian Journal of Endocrinology and Metabolism, 2014, 18, 295.	0.4	34
8	Intraorbital Cystic Lesions: An Imaging Spectrum. Current Problems in Diagnostic Radiology, 2015, 44, 437-448.	1.4	25
9	Gallium-68 DOTA-NOC PET/CT as an alternate predictor of disease activity in sarcoidosis. Nuclear Medicine Communications, 2018, 39, 768-778.	1.1	19
10	Perfusion computed tomography in renal cell carcinoma. World Journal of Radiology, 2015, 7, 170.	1.1	18
11	Herlyn-Werner-Wunderlich syndrome presenting with infertility: Role of MRI in diagnosis. Indian Journal of Radiology and Imaging, 2013, 23, 243-246.	0.8	17
12	Diffusion-weighted imaging in urinary tract lesions. Clinical Radiology, 2014, 69, 773-782.	1.1	16
13	MRI in central nervous system infections: A simplified patterned approach. World Journal of Radiology, 2014, 6, 716.	1.1	15
14	Effect of combination and number of b values in IVIM analysis with post-processing methodology: simulation and clinical study. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2019, 32, 519-527.	2.0	15
15	Endovascular uterine artery interventions. Indian Journal of Radiology and Imaging, 2017, 27, 488-495.	0.8	15
16	MR imaging appearance of insulinoma in an infant. Pediatric Radiology, 2007, 37, 581-583.	2.0	13
17	Role of radiological imaging and interventions in management of Budd-Chiari syndrome. Clinical Radiology, 2018, 73, 610-624.	1.1	13
18	Thumb Opposition Recovery Following Surgery for Severe Carpal Tunnel Syndrome: A Clinical, Radiological, and Electrophysiological Pilot Study. Journal of Hand Surgery, 2019, 44, 157.e1-157.e5.	1.6	13

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19	Angiomyolipoma of the Kidneys: Current Perspectives and Challenges in Diagnostic Imaging and Image-Guided Therapy. <i>Current Problems in Diagnostic Radiology</i> , 2019, 48, 251-261.	1.4	13
20	Male genital tract tuberculosis: A comprehensive review of imaging findings and differential diagnosis. <i>Abdominal Radiology</i> , 2021, 46, 1677-1686.	2.1	13
21	Diagnostic performance of diffusion-weighted MR imaging at 3.0T in predicting muscle invasion in urinary bladder cancer: utility of evaluating the morphology of the reactive tumor stalk. <i>Abdominal Radiology</i> , 2018, 43, 2431-2441.	2.1	12
22	Imaging of Kaposi sarcoma. <i>Abdominal Radiology</i> , 2021, 46, 5297-5306.	2.1	12
23	Biliary cryptococcosis in a child: MR imaging findings. <i>Pediatric Radiology</i> , 2006, 36, 877-880.	2.0	9
24	Adrenal imaging (Part 1): Imaging techniques and primary cortical lesions. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 8.	0.4	9
25	Recent Advances in Imaging of Small and Large Bowel. <i>PET Clinics</i> , 2016, 11, 21-37.	3.0	9
26	MRI-Targeted Prostate Biopsy: What Radiologists Should Know. <i>Korean Journal of Radiology</i> , 2020, 21, 1087.	3.4	9
27	Transitional cell carcinoma in a herniated vesical diverticulum. <i>British Journal of Radiology</i> , 2007, 80, e227-e229.	2.2	8
28	von Meyenburg's complex in a patient with primary malignancy: role of MRI. <i>Indian Journal of Surgery</i> , 2009, 71, 98-100.	0.3	8
29	Segmentation of prostate zones using probabilistic atlas-based method with diffusion-weighted MR images. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 196, 105572.	4.7	8
30	Marrow outside marrow: imaging of extramedullary haematopoiesis. <i>Clinical Radiology</i> , 2020, 75, 565-578.	1.1	8
31	An unexpected cause of orbital apex syndrome in an immune-competent elderly male. <i>Oxford Medical Case Reports</i> , 2014, 2014, 115-117.	0.4	7
32	An unusually large renal angiomyolipoma peeping into the right atrium. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016215673.	0.5	7
33	Contrast-enhanced ultrasound of the kidneys: principles and potential applications. <i>Abdominal Radiology</i> , 2022, 47, 1369-1384.	2.1	7
34	Imaging of Coronavirus Disease 2019 Infection From Head to Toe: A Primer for the Radiologist. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 842-855.	1.4	6
35	Host Response to SARS-CoV2 and Emerging Variants in Pre-Existing Liver and Gastrointestinal Diseases. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 753249.	3.9	6
36	Giant primary posterior mediastinal hydatid cyst in a child: report of a case and review of literature. <i>Pediatric Surgery International</i> , 2009, 25, 647-649.	1.4	5

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37	Magnetic Resonance Imaging-Transrectal Ultrasound Fusion Biopsy of the Prostate—An Update. <i>Seminars in Roentgenology</i> , 2018, 53, 219-226.	0.6	5
38	Multiparametric magnetic resonance imaging-transrectal ultrasound fusion biopsies increase the rate of cancer detection in populations with a low incidence of prostate cancer. <i>Investigative and Clinical Urology</i> , 2019, 60, 156.	2.0	5
39	Iodine Parameters in Triple-Bolus Dual-Energy CT Correlate With Perfusion CT Biomarkers of Angiogenesis in Renal Cell Carcinoma. <i>American Journal of Roentgenology</i> , 2020, 214, 808-816.	2.2	5
40	Imaging Spectrum of Female Genital Tuberculosis: A Comprehensive Review. <i>Current Problems in Diagnostic Radiology</i> , 2022, 51, 617-627.	1.4	5
41	Peripheral primitive neuroectodermal tumor of the kidney presenting with pulmonary tumor embolism: A case report. <i>World Journal of Radiology</i> , 2014, 6, 846.	1.1	5
42	Arterial Microaneurysms in Polyarteritis Nodosa. <i>New England Journal of Medicine</i> , 2006, 355, 2574-2574.	27.0	4
43	MRI in H1N1 Encephalitis. <i>Indian Journal of Pediatrics</i> , 2013, 80, 157-159.	0.8	4
44	Metastatic Brachial Plexopathy in a Case of Recurrent Breast Carcinoma Demonstrated on 18F-FDG PET/CT. <i>Nuclear Medicine and Molecular Imaging</i> , 2014, 48, 85-86.	1.0	4
45	Adrenal imaging (Part 2): Medullary and secondary adrenal lesions. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 16.	0.4	4
46	Utility of first order MRI-Texture analysis parameters in the prediction of histologic grade and muscle invasion in urinary bladder cancer: a preliminary study. <i>British Journal of Radiology</i> , 2021, 94, 20201114.	2.2	4
47	A Poly-vinyl Alcohol (PVA)-based phantom and training tool for use in simulated Transrectal Ultrasound (TRUS) guided prostate needle biopsy procedures. <i>Medical Engineering and Physics</i> , 2021, 96, 46-52.	1.7	4
48	Image-guided urological interventions: What the urologists must know. <i>Indian Journal of Urology</i> , 2015, 31, 202.	0.6	4
49	Differential effect of body mass index (BMI) on outcomes of patients treated with docetaxel in prostate cancer - An exploratory analysis.. <i>Cancer Treatment and Research Communications</i> , 2022, 31, 100520.	1.7	4
50	The Case Mass in nonfunctioning first renal allograft in a recipient of 2 transplant kidneys. <i>Kidney International</i> , 2019, 95, 1001-1002.	5.2	3
51	Pulmonary infections after renal transplantation: a prospective study from a tropical country. <i>Transplant International</i> , 2021, 34, 525-534.	1.6	3
52	Characterisation of prostate cancer using texture analysis for diagnostic and prognostic monitoring. <i>NMR in Biomedicine</i> , 2021, 34, e4495.	2.8	3
53	Prospective analysis of factors predicting feasibility & success of longitudinal intussusception vasoepididymostomy in men with idiopathic obstructive azoospermia. <i>Indian Journal of Medical Research</i> , 2019, 149, 51.	1.0	3
54	Case of the Season: Bladder Diverticulum. <i>Seminars in Roentgenology</i> , 2008, 43, 87-89.	0.6	2

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55	Proton Magnetic Resonance Spectroscopy of Tubercular Breast Abscess. Journal of Computer Assisted Tomography, 2008, 32, 599-601.	0.9	2
56	FDG-PET Dynamic Contrast-Enhanced CT in the Management of Breast Cancer. PET Clinics, 2009, 4, 255-263.	3.0	2
57	¹⁸ F-FDG PET/CT in detection of sarcomatous degeneration of renal angiomyolipoma in setting of tuberous sclerosis. Indian Journal of Nuclear Medicine, 2014, 29, 280.	0.3	2
58	Macrodystrophia lipomatosa of the foot. BMJ Case Reports, 2019, 12, e229464.	0.5	2
59	Unveiling the confusion in renal fusion anomalies: role of imaging. Abdominal Radiology, 2021, 46, 4254-4265.	2.1	2
60	Clinical Value of Patient-Specific Three-Dimensional Printing of Kidney Before Partial Nephrectomy: A Qualitative Assessment. Journal of Endourology, 2021, 35, 1405-1410.	2.1	2
61	Cavitary lung lesion 6 years after renal transplantation. World Journal of Transplantation, 2016, 6, 447.	1.6	2
62	Transfer Dysphagia Due to Focal Dystonia. Journal of Movement Disorders, 2018, 11, 129-132.	1.3	2
63	Leptomeningeal metastases in pineoblastoma. BMJ Case Reports, 2015, 2015, bcr2015210343.	0.5	1
64	Intratesticular varicocele: a rare cause of male factor infertility. BMJ Case Reports, 2018, 2018, bcr-2018-224547.	0.5	1
65	Multiple abscesses in a renal transplant recipient. Kidney International, 2019, 96, 526.	5.2	1
66	Endovascular management of post traumatic giant renal arteriovenous fistula using occluder device. Indian Journal of Radiology and Imaging, 2016, 26, 416-417.	0.8	1
67	Utility of diffusion weighted imaging in diagnosing subdiaphragmatic endometriosis presenting as shoulder pain. Indian Journal of Radiology and Imaging, 2017, 27, 314-317.	0.8	1
68	Nerve abscess in pure neural leprosy mistaken for peripheral nerve sheath tumour with disastrous consequence: what can we learn?. BMJ Case Reports, 2017, 2017, bcr-2017-221023.	0.5	1
69	Imaging spectrum of pulmonary infections in renal transplant patients. Indian Journal of Radiology and Imaging, 2020, 30, 273.	0.8	1
70	Prospective evaluation of PI-RADS v2 and quantitative MRI for clinically significant prostate cancer detection in Indian men – “East meets West”. Arab Journal of Urology Arab Association of Urology, 0, 1-11.	1.5	1
71	Scrotal extension of mesenteric liposarcoma. European Journal of Radiology Extra, 2008, 68, e79-e81.	0.1	0
72	Role of diffusion-weighted MR imaging in diagnosis of spinal cord stroke following aorto-iliac bypass: Case report and review of literature. Neurology India, 2014, 62, 471.	0.4	0

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73	Hepatic hot spot sign: Beacon of SVC obstruction. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 387-388.	1.5	0
74	Autoimmune Hypophysitis Presenting as Solid-Cystic Mass Managed Conservatively. Polish Journal of Radiology, 2017, 82, 473-477.	0.9	0
75	Multiparametric Magnetic Resonance Imaging of the Prostate: An Update. Annals of the National Academy of Medical Sciences (India), 2019, 55, 074-083.	0.3	0
76	Hemodialysis in Infants: Challenges and New Paradigms. Journal of Vascular and Interventional Radiology, 2020, 31, 787.	0.5	0
77	Percutaneous removal of impacted double J stent in a transplant kidney. Indian Journal of Radiology and Imaging, 2016, 26, 466-468.	0.8	0
78	MRI contrast media: what clinicians need to know. The National Medical Journal of India, 2010, 23, 292-6.	0.3	0
79	Carcinoma of Unknown Primary Presenting as Peripheral Symmetric Gangrene. Journal of the Association of Physicians of India, The, 2017, 65, 78-81.	0.0	0