

Kadavigere Rajagopal

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

448
citations

840776

11
h-index

794594

19
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47
all docs

47
docs citations

47
times ranked

642
citing authors

#	ARTICLE	IF	CITATIONS
1	Utility of serum pancreatic enzyme levels in diagnosing blunt trauma to the pancreas: A prospective study with systematic review. <i>Injury</i> , 2014, 45, 1384-1393.	1.7	59
2	Deep learning, computer-aided radiography reading for tuberculosis: a diagnostic accuracy study from a tertiary hospital in India. <i>Scientific Reports</i> , 2020, 10, 210.	3.3	56
3	Homozygous p.(Glu87Lys) variant in ISCA1 is associated with a multiple mitochondrial dysfunctions syndrome. <i>Journal of Human Genetics</i> , 2017, 62, 723-727.	2.3	53
4	Idiopathic granulomatous mastitis: a diagnostic dilemma for the breast radiologist. <i>Insights Into Imaging</i> , 2016, 7, 523-529.	3.4	38
5	Clinical utility of fetal autopsy and its impact on genetic counseling. <i>Prenatal Diagnosis</i> , 2015, 35, 685-691.	2.3	34
6	Point-of-Care Ultrasound for Extrapulmonary Tuberculosis in India: A Prospective Cohort Study in HIV-Positive and HIV-Negative Presumptive Tuberculosis Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 266-273.	1.4	24
7	Ethnic Variation of Sinonasal Anatomy on CT Scan and Volumetric Analysis. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2019, 71, 2157-2164.	0.9	17
8	Bi-allelic missense variant, p.<sc>Ser35Leu</sc> in <sc><i>EXOSC1</i></sc> is associated with pontocerebellar hypoplasia. <i>Clinical Genetics</i> , 2021, 99, 594-600.	2.0	16
9	Report of four novel variants in <i>ASNS</i> causing asparagine synthetase deficiency and review of literature. <i>Congenital Anomalies (discontinued)</i> , 2018, 58, 181-182.	0.6	15
10	Rajyoga meditation induces grey matter volume changes in regions that process reward and happiness. <i>Scientific Reports</i> , 2020, 10, 16177.	3.3	15
11	Accuracy of Whole-Body DWI for Metastases Screening in a Diverse Group of Malignancies: Comparison With Conventional Cross-Sectional Imaging and Nuclear Scintigraphy. <i>American Journal of Roentgenology</i> , 2017, 209, 477-490.	2.2	14
12	Intra-articular steroid for adhesive capsulitis: does hydrodilatation give any additional benefit? A randomized control trial. <i>Skeletal Radiology</i> , 2020, 49, 795-803.	2.0	13
13	Clinical and genetic spectrum of 104 Indian families with central nervous system white matter abnormalities. <i>Clinical Genetics</i> , 2021, 100, 542-550.	2.0	12
14	Novel variant p.(Ala102Thr) in <i>SDHB</i> causes mitochondrial complex II deficiency: Case report and review of the literature. <i>Annals of Human Genetics</i> , 2020, 84, 345-351.	0.8	9
15	Utility of three dimensional (3-D) ultrasound and power Doppler in identification of high risk endometrial cancer at a tertiary care hospital in southern India: A preliminary study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 522-527.	1.3	8
16	Recurrent bi-allelic splicing variant c.454+3A>G in TRAPPC4 is associated with progressive encephalopathy and muscle involvement. <i>Brain</i> , 2020, 143, e29.	7.6	8
17	Morel-Lavallee Lesion (MLL) Mimicking A Soft Tissue Neoplasm. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, TD01-2.	0.8	8
18	Genetic disorders with central nervous system white matter abnormalities: An update. <i>Clinical Genetics</i> , 2021, 99, 119-132.	2.0	7

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19	Abdominal cocoon secondary to disseminated tuberculosis. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013202568-bcr2013202568.	0.5	4
20	Phenotypic variability in patients with interstitial 6q21-q22 microdeletion and Acro-Cardio-Facial syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2998-3003.	1.2	4
21	Biallelic start loss variant, c.<sc>1A</sc> >G in <sc><i>GCSH</i></sc> is associated with variant nonketotic hyperglycinemia. <i>Clinical Genetics</i> , 2021, 100, 201-205.	2.0	4
22	Radiological appearance of primary extracranial meningioma of the pelvis in a middle-aged woman. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-225177.	0.5	3
23	Giant arachnoid granulation with a thrombosed dural arteriovenous fistula. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224851.	0.5	3
24	Diagnostic reference levels for computed tomography examinations in pediatric population - A systematic review. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 845.	0.9	3
25	Subhallucal Interphalangeal Sesamoiditis: A Rare Cause of Chronic Great Toe Pain. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, TD01-2.	0.8	2
26	Trauma-induced dual vascular lesions in the liver-hepatic pseudoaneurysm with arteriohepatic venous fistula. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-226311.	0.5	2
27	Imaging appearance of malignancy associated gastrogastic intussusception in an elderly woman. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-225267.	0.5	2
28	Diagnostic Accuracy of Ultrasonography in the Assessment of Facial Fractures. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2019, 19, 1-9.	0.9	2
29	Pulmonary aspergilloma on transthoracic ultrasound. <i>Infection</i> , 2021, 49, 1337-1340.	4.7	2
30	Isolated hepatosplenic tuberculosis: a rare presentation. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015211065.	0.5	2
31	Bilateral sclerosing orbital pseudotumour in an adult. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013203389-bcr2013203389.	0.5	2
32	Rare Presentation of Pseudomyxoma Retroperitonei: Stretching the Limits. <i>The Malaysian Journal of Medical Sciences</i> , 2016, 23, 79-85.	0.5	2
33	Neurological manifestations of Kyasanur Forest disease: a retrospective cohort study from South India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 944-948.	1.8	2
34	Complexities in Genotype-Phenotype Correlation and Genetic Counseling in Collagen VI - Related Myopathy. <i>Indian Journal of Pediatrics</i> , 2017, 84, 330-331.	0.8	1
35	Middle Interhemispheric Variant of Holoprosencephaly - Presenting as Non- Visualized Cavum Septum Pellucidum and An Interhemispheric Cyst in A 19-Weeks Fetus. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, QD11-3.	0.8	1
36	Alteration in central vascular and cognitive functions during simulated work conditions in males - a secondary analysis from a randomised controlled trial. <i>F1000Research</i> , 0, 11, 397.	1.6	1

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37	Haemodynamic changes due to systemic arterial shunts in a destroyed lung mimicking pulmonary thromboembolism on CT. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015211746.	0.5	0
38	Rajyoga Meditation Experience Induces Enhanced Positive Thoughts and Alters Gray Matter Volume of Brain Regions: A Cross-sectional Study. <i>Mindfulness</i> , 2021, 12, 1659.	2.8	0
39	Quantitative Evaluation for Differential Diagnosis of Breast Lesions in Diffusion-Weighted MR Imaging. <i>Health and Technology</i> , 2021, 11, 1269.	3.6	0
40	iREACT: A Non-contrast Non-triggered MR Angiography Technique with Reduced RF Deposition. <i>Applied Magnetic Resonance</i> , 2022, 53, 335-342.	1.2	0
41	Magnetic Resonance Neurography of the Brachial Plexus Using 3D SHINKEI: Comparative Evaluation with Conventional Magnetic Resonance Sequences for the Visualization of Anatomy and Detection of Nerve Injury at 1.5T. <i>Journal of Medical Physics</i> , 2021, 46, 140-147.	0.3	0
42	Low dose protocol for high resolution CT thorax: influence of matrix size and tube voltage on image quality and radiation dose. <i>F1000Research</i> , 0, 11, 399.	1.6	0
43	Alteration in central vascular and cognitive functions during simulated work conditions in males – a secondary analysis from a randomised controlled trial. <i>F1000Research</i> , 0, 11, 397.	1.6	0
44	Osteoarticular melioidosis: a retrospective cohort study of a neglected disease. <i>Infezioni in Medicina</i> , 2021, 29, 574-582.	1.1	0
45	Establishment of diagnostic reference level and radiation dose variation in head & neck and pelvis treatment planning in radiation therapy computed tomography. <i>F1000Research</i> , 0, 11, 489.	1.6	0
46	Establishment of diagnostic reference level and radiation dose variation in head & neck and pelvis treatment planning in radiation therapy computed tomography. <i>F1000Research</i> , 0, 11, 489.	1.6	0
47	Estimation of radiation dose and establishment of local diagnostic reference levels for computed tomography of head in pediatric population. <i>Journal of X-Ray Science and Technology</i> , 2022, , 1-9.	1.0	0