

Ravi V Gottumukkala

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5911986/publications.pdf>

Version: 2024-02-01

21
papers

371
citations

1040056

9
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	How artificial intelligence could transform emergency department operations. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1515-1517.	1.6	74
2	Advanced CT Techniques for Decreasing Radiation Dose, Reducing Sedation Requirements, and Optimizing Image Quality in Children. <i>Radiographics</i> , 2019, 39, 709-726.	3.3	47
3	Current and Emerging Roles of Whole-Body MRI in Evaluation of Pediatric Cancer Patients. <i>Radiographics</i> , 2019, 39, 516-534.	3.3	43
4	PI-RADS Versions 2 and 2.1: Interobserver Agreement and Diagnostic Performance in Peripheral and Transition Zone Lesions Among Six Radiologists. <i>American Journal of Roentgenology</i> , 2021, 217, 141-151.	2.2	41
5	Increasing utilization of emergency department neuroimaging in Medicare beneficiaries from 1994 to 2015. <i>American Journal of Emergency Medicine</i> , 2018, 36, 680-683.	1.6	38
6	Imaging of the Brain in Patients With Human Immunodeficiency Virus Infection. <i>Topics in Magnetic Resonance Imaging</i> , 2014, 23, 275-291.	1.2	24
7	Whole-Body MRI Surveillance of Cancer Predisposition Syndromes: Current Best Practice Guidelines for Use, Performance, and Interpretation. <i>American Journal of Roentgenology</i> , 2020, 215, 1002-1011.	2.2	13
8	Lung Cancer Screening. <i>Radiologic Clinics of North America</i> , 2017, 55, 1163-1181.	1.8	12
9	Disparities over Time in Volume, Day of the Week, and Patient Complexity between Paracentesis and Thoracentesis Procedures Performed by Radiologists versus Those Performed by Nonradiologists. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1769-1778.e1.	0.5	10
10	Comparison of three oral contrast preparations for magnetic resonance enterography in pediatric patients with known or suspected Crohn disease: a prospective randomized trial. <i>Pediatric Radiology</i> , 2019, 49, 889-896.	2.0	10
11	Feasibility of Perioperative Micro-Computed Tomography of Human Lung Cancer Specimens: A Pilot Study. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 319-325.	2.5	10
12	Diagnostic Value of Fine-Needle Aspiration in Male Breast Lesions. <i>Acta Cytologica</i> , 2019, 63, 319-327.	1.3	9
13	Screening of cancer predisposition syndromes. <i>Pediatric Radiology</i> , 2022, 52, 401-417.	2.0	9
14	Implications of iodinated contrast media extravasation in the emergency department. <i>American Journal of Emergency Medicine</i> , 2018, 36, 294-296.	1.6	7
15	Allergic-like contrast reactions in the ED: Incidence, management, and impact on patient disposition. <i>American Journal of Emergency Medicine</i> , 2018, 36, 825-828.	1.6	5
16	Radiologists Are Actually Well Positioned to Innovate in Patient Experience. <i>Current Problems in Diagnostic Radiology</i> , 2018, 47, 206-208.	1.4	5
17	Appropriateness of Extremity Magnetic Resonance Imaging Examinations in an Academic Emergency Department Observation Unit. <i>Western Journal of Emergency Medicine</i> , 2018, 19, 467-473.	1.1	5
18	Day of Week, Site of Service, and Patient Complexity Differences in Venous Ultrasound Interpreted by Radiologists Versus Nonradiologists. <i>Journal of the American College of Radiology</i> , 2018, 15, 1698-1703.	1.8	3

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19	Cystic Lesions on Lung Cancer Screening Chest Computed Tomography: When Should We Be Concerned?. <i>Annals of the American Thoracic Society</i> , 2018, 15, 263-265.	3.2	2
20	Turning around cancer: Oncology imaging and implications for emergency department radiology workflow. <i>American Journal of Emergency Medicine</i> , 2020, 38, 317-320.	1.6	2
21	Case 8-2022: A 54-Year-Old Woman with Episodes of Swelling. <i>New England Journal of Medicine</i> , 2022, 386, 1071-1079.	27.0	2