

Robert Guillerman

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

3,447
citations

136740

32
h-index

155451

55
g-index

112
all docs

112
docs citations

112
times ranked

4252
citing authors

#	ARTICLE	IF	CITATIONS
1	Response to: “Successful treatment of plasma exchange for refractory systemic juvenile idiopathic arthritis complicated with macrophage activation syndrome and severe lung disease” by Sato et al. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e62-e62.	0.5	1
2	CT imaging of esophageal foreign bodies in children: a pictorial essay. <i>Japanese Journal of Radiology</i> , 2022, 40, 262-270.	1.0	1
3	Acute appendicitis and SARS-CoV-2 in children: imaging findings at a tertiary children’s hospital during the COVID-19 pandemic. <i>Pediatric Radiology</i> , 2022, 52, 460-467.	1.1	2
4	Ultrasound for Midgut Malrotation and Midgut Volvulus: <i>AJR</i> Expert Panel Narrative Review. <i>American Journal of Roentgenology</i> , 2022, 218, 931-939.	1.0	15
5	Lower skeletal muscle mass on CT body composition analysis is associated with adverse clinical course and outcome in children with COVID-19. <i>Radiologia Medica</i> , 2022, 127, 440-448.	4.7	4
6	Computed tomography evaluation of pediatric pulmonary hypertension. <i>Pediatric Radiology</i> , 2022, 52, 1888-1894.	1.1	1
7	Late pulmonary complications related to cancer treatment in children. <i>Pediatric Radiology</i> , 2022, 52, 2029-2037.	1.1	1
8	Diagnostic sensitivity and specificity of CT angiography for renal artery stenosis in children. <i>Pediatric Radiology</i> , 2021, 51, 419-426.	1.1	17
9	The eyes see what the mind knows – a need for midgut volvulus ultrasound education: reply to Strouse. <i>Pediatric Radiology</i> , 2021, 51, 673-673.	1.1	0
10	A Large-Vessel Arteritis in SARS-CoV-2–related Multisystem Inflammatory Syndrome in Children. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e200535.	0.9	5
11	Pulmonary Histopathology Findings in Patients With STAT3 Gain of Function Syndrome. <i>Pediatric and Developmental Pathology</i> , 2021, 24, 227-234.	0.5	3
12	Guidelines for expert testimony in pediatric radiology. <i>Pediatric Radiology</i> , 2021, 51, 1275-1280.	1.1	1
13	Ten rules for ordering chest CTs. <i>Pediatric Pulmonology</i> , 2021, 56, 1868-1871.	1.0	9
14	Role of anticoagulation in the management of tumor thrombus: A 10-year single-center experience. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29173.	0.8	7
15	The course of the duodenum: what path should we take? Reply to Binu et al.. <i>Pediatric Radiology</i> , 2021, 51, 2101-2101.	1.1	0
16	Chest CT for the Diagnosis of Pediatric Esophageal Foreign Bodies. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 566-570.	0.6	3
17	Untwisting the complexity of midgut malrotation and volvulus ultrasound. <i>Pediatric Radiology</i> , 2021, 51, 658-668.	1.1	15
18	Guidance for computed tomography (CT) imaging of the lungs for patients with cystic fibrosis (CF) in research studies. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 176-183.	0.3	17

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19	Pulmonary manifestations and outcomes in paediatric ANCA-associated vasculitis: a single-centre experience. <i>Rheumatology</i> , 2020, 60, 3199-3208.	0.9	3
20	Pediatric thoracic mass lesions: Beyond the common. <i>European Journal of Radiology Open</i> , 2020, 7, 100240.	0.7	4
21	E-cigarette or vaping product use-associated lung injury in the pediatric population: imaging features at presentation and short-term follow-up. <i>Pediatric Radiology</i> , 2020, 50, 1231-1239.	1.1	13
22	Management of severe pulmonary Langerhans cell histiocytosis in children. <i>Pediatric Pulmonology</i> , 2020, 55, 2074-2081.	1.0	9
23	A novel approach using volumetric dynamic airway computed tomography to determine positive end-expiratory pressure (PEEP) settings to maintain airway patency in ventilated infants with bronchopulmonary dysplasia. <i>Pediatric Radiology</i> , 2019, 49, 1276-1284.	1.1	12
24	Imaging of DICER1 syndrome. <i>Pediatric Radiology</i> , 2019, 49, 1488-1505.	1.1	34
25	Emergent high fatality lung disease in systemic juvenile arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1722-1731.	0.5	122
26	Clinico-radiologic features of pleuroparenchymal fibroelastosis in children. <i>Pediatric Radiology</i> , 2019, 49, 1163-1170.	1.1	9
27	Treatment-Responsive Granulomatous-Lymphocytic Interstitial Lung Disease in a Pediatric Case of Common Variable Immunodeficiency. <i>Frontiers in Pediatrics</i> , 2019, 7, 105.	0.9	13
28	Multiple DICER1-related tumors in a child with a large interstitial 14q32 deletion. <i>Genes Chromosomes and Cancer</i> , 2018, 57, 223-230.	1.5	33
29	Protocol incorporating airway CT decreases negative bronchoscopy rates for suspected foreign bodies in pediatric patients. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 109, 133-137.	0.4	20
30	Unfounded conclusions of equivalence in diagnostic accuracy studies: a pervasive fallacy of inference in pediatric radiology scientific abstracts. <i>Pediatric Radiology</i> , 2018, 48, 1861-1866.	1.1	2
31	Jakinibs for the treatment of immune dysregulation in patients with gain-of-function signal transducer and activator of transcription 1 (STAT1) or STAT3 mutations. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1665-1669.	1.5	196
32	Comparative safety and efficacy of balloon use in air enema reduction for pediatric intussusception. <i>Pediatric Radiology</i> , 2018, 48, 1423-1431.	1.1	6
33	Lung Transplantation for FLNA -Associated Progressive Lung Disease. <i>Journal of Pediatrics</i> , 2017, 186, 118-123.e6.	0.9	32
34	Diagnostic Performance of Ultrasonography for Pediatric Appendicitis. <i>Academic Radiology</i> , 2017, 24, 1616-1620.	1.3	10
35	Diagnostic Performance of US for Differentiating Perforated from Nonperforated Pediatric Appendicitis: A Prospective Cohort Study. <i>Radiology</i> , 2017, 282, 835-841.	3.6	39
36	Does Routine Imaging of Patients for Progression or Relapse Improve Survival in Rhabdomyosarcoma?. <i>Pediatric Blood and Cancer</i> , 2016, 63, 202-205.	0.8	22

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37	Copa Syndrome: a Novel Autosomal Dominant Immune Dysregulatory Disease. <i>Journal of Clinical Immunology</i> , 2016, 36, 377-387.	2.0	141
38	Mucoepidermoid Carcinoma in Children: A Single Institutional Experience. <i>Pediatric Blood and Cancer</i> , 2016, 63, 27-31.	0.8	34
39	Response. <i>Chest</i> , 2016, 149, 1579-1580.	0.4	0
40	Searching for certainty: findings predictive of appendicitis in equivocal ultrasound exams. <i>Pediatric Radiology</i> , 2016, 46, 1539-1545.	1.1	34
41	The optimal timing of surgical resection in high-risk neuroblastoma. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1665-1669.	0.8	18
42	Clinical Practice Guidelines From the Cystic Fibrosis Foundation for Preschoolers With Cystic Fibrosis. <i>Pediatrics</i> , 2016, 137, .	1.0	140
43	Computed Tomography for the Evaluation of Suspected Airway Foreign Bodies. <i>Clinical Pediatric Emergency Medicine</i> , 2015, 16, 230-234.	0.4	6
44	The incidental pulmonary nodule in a child. <i>Pediatric Radiology</i> , 2015, 45, 634-639.	1.1	14
45	The incidental pulmonary nodule in a child. <i>Pediatric Radiology</i> , 2015, 45, 628-633.	1.1	19
46	Inferior patellar pole fragmentation in children: just a normal variant?. <i>Pediatric Radiology</i> , 2015, 45, 882-887.	1.1	8
47	Radiographic Screening of Infants and Young Children With Genetic Predisposition for Rare Malignancies: <i>DICER1</i> Mutations and Pleuropulmonary Blastoma. <i>American Journal of Roentgenology</i> , 2015, 204, W475-W482.	1.0	22
48	Revised International Pediatric Non-Hodgkin Lymphoma Staging System. <i>Journal of Clinical Oncology</i> , 2015, 33, 2112-2118.	0.8	150
49	International Pediatric Non-Hodgkin Lymphoma Response Criteria. <i>Journal of Clinical Oncology</i> , 2015, 33, 2106-2111.	0.8	64
50	A phase 2 study of bortezomib in combination with ifosfamide/vinorelbine in paediatric patients and young adults with refractory/recurrent Hodgkin lymphoma: a Children's Oncology Group study. <i>British Journal of Haematology</i> , 2015, 170, 118-122.	1.2	22
51	Development and validation of an ultrasound scoring system for children with suspected acute appendicitis. <i>Pediatric Radiology</i> , 2015, 45, 1945-1952.	1.1	53
52	Ifosfamide and vinorelbine is an effective reinduction regimen in children with refractory/relapsed Hodgkin lymphoma, AHODOOP1: A children's oncology group report. <i>Pediatric Blood and Cancer</i> , 2015, 62, 60-64.	0.8	21
53	From "Image Gently"™ to image intelligently: a personalized perspective on diagnostic radiation risk. <i>Pediatric Radiology</i> , 2014, 44, 444-449.	1.1	25
54	Don't let radiation scare trump patient care: 10 ways you can harm your patients by fear of radiation-induced cancer from diagnostic imaging. <i>Thorax</i> , 2014, 69, 782-784.	2.7	55

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55	Reply: Cumulative Radiation Exposure to Abdominal Organs in Patients with Cystic Fibrosis Should Not Be Forgotten. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 962-962.	2.5	2
56	Diffuse Lung Disease. Medical Radiology, 2014, , 373-394.	0.0	0
57	Pulmonary and Extrathymic Mediastinal Tumors. Medical Radiology, 2014, , 349-371.	0.0	2
58	Monitoring Cystic Fibrosis Lung Disease by Computed Tomography. Radiation Risk in Perspective. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 1328-1336.	2.5	111
59	Pediatric Burkitt's Lymphoma and Diffuse B-Cell Lymphoma: Are Surveillance Scans Required?. Pediatric Hematology and Oncology, 2014, 31, 253-257.	0.3	25
60	Intussusception Revisited: Is Immediate On-Site Surgeon Availability at the Time of Reduction Necessary?. American Journal of Roentgenology, 2014, 202, 432-436.	1.0	9
61	Relapse surveillance in AFP-positive hepatoblastoma: re-evaluating the role of imaging. Pediatric Radiology, 2014, 44, 1275-1280.	1.1	29
62	Prospective Comparison of MR Imaging and US for the Diagnosis of Pediatric Appendicitis. Radiology, 2014, 272, 233-240.	3.6	74
63	Exploring the Association Between <i>DICER1</i> Mutations and Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1072-E1077.	1.8	111
64	Thoracic Manifestations of Systemic Diseases. Medical Radiology, 2014, , 395-429.	0.0	1
65	MR imaging of children and young adults with classic findings of osteonecrosis on unenhanced MR images: do contrast-enhanced sequences help?. Pediatric Radiology, 2013, 43, 1502-1506.	1.1	1
66	Imaging features of intravesical urachal cysts in children. Pediatric Radiology, 2013, 43, 978-982.	1.1	14
67	Pediatric musculoskeletal imaging: beyond the basics. Pediatric Radiology, 2013, 43, 1-1.	1.1	2
68	Marrow: red, yellow and bad. Pediatric Radiology, 2013, 43, 181-192.	1.1	41
69	Osteomyelitis and beyond. Pediatric Radiology, 2013, 43, 193-203.	1.1	38
70	Marginal Value of Radiographs in the Interpretation of MR Images Obtained for Pediatric Knee Pain. American Journal of Roentgenology, 2013, 200, 891-894.	1.0	3
71	MRI of Suspected Lower Extremity Musculoskeletal Infection in the Pediatric Patient: How Useful Is Bilateral Imaging?. American Journal of Roentgenology, 2013, 201, 427-432.	1.0	13
72	Pediatric Hodgkin Lymphoma: Are We Over-scanning Our Patients?. Pediatric Hematology and Oncology, 2012, 29, 415-423.	0.3	35

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73	Community-Acquired Staphylococcal Musculoskeletal Infection in Infants and Young Children: Necessity of Contrast-Enhanced MRI for the Diagnosis of Growth Cartilage Involvement. American Journal of Roentgenology, 2012, 198, 194-199.	1.0	59
74	Abdominal cocoon: a unique presentation in an immunodeficient infant. Pediatric Radiology, 2012, 42, 263-266.	1.1	13
75	Leukemia and Lymphoma. Radiologic Clinics of North America, 2011, 49, 767-797.	0.9	40
76	Contemporary Perspectives on Pediatric Diffuse Lung Disease. Radiologic Clinics of North America, 2011, 49, 847-868.	0.9	29
77	Newer CT applications and their alternatives: what is appropriate in children?. Pediatric Radiology, 2011, 41, 534-548.	1.1	24
78	Neuroendocrine Cell Hyperplasia of Infancy: Diagnosis With High-Resolution CT. American Journal of Roentgenology, 2010, 194, 238-244.	1.0	132
79	Rapunzel syndrome. Pediatric Radiology, 2010, 40, 100-100.	1.1	6
80	Langerhans cell histiocytosis with intrathymic calcifications and cavitation. Pediatric Radiology, 2010, 40, 62-62.	1.1	5
81	Paradoxical hypertrophy of the sciatic nerve. Pediatric Radiology, 2010, 40, 177-177.	1.1	4
82	Diagnosis of Bronchiolitis Obliterans with Computed Tomography in Children. Pediatric, Allergy, Immunology, and Pulmonology, 2010, 23, 253-259.	0.3	13
83	Direct Diagnosis in Radiology Series.. American Journal of Roentgenology, 2010, 194, W238-W238.	1.0	51
84	Infant Craniospinal Ultrasonography: Beyond Hemorrhage and Hydrocephalus. Seminars in Ultrasound, CT and MRI, 2010, 31, 71-85.	0.7	11
85	Imaging of Childhood Interstitial Lung Disease. Pediatric, Allergy, Immunology, and Pulmonology, 2010, 23, 43-68.	0.3	73
86	Cellular mesoblastic nephroma (infantile renal fibrosarcoma): institutional review of the clinical, diagnostic imaging, and pathologic features of a distinctive neoplasm of infancy. Pediatric Radiology, 2009, 39, 1066-1074.	1.1	57
87	Acquired von Willebrand syndrome and Wilms tumor: Not always benign. Pediatric Blood and Cancer, 2009, 52, 392-394.	0.8	22
88	Van Wyk and Grumbach syndrome revisited: imaging and clinical findings in pre- and postpubertal girls. Pediatric Radiology, 2008, 38, 538-542.	1.1	45
89	Optimal imaging strategy for community-acquired Staphylococcus aureus musculoskeletal infections in children. Pediatric Radiology, 2008, 38, 841-847.	1.1	108
90	Liver tumors: Pediatric population. Liver Transplantation, 2008, 14, 1545-1556.	1.3	110

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91	Pediatric Abdominal Magnetic Resonance Angiography. <i>Seminars in Roentgenology</i> , 2008, 43, 60-71.	0.2	5
92	Clinical Challenges and Images in GI. <i>Gastroenterology</i> , 2008, 134, 668-898.	0.6	11
93	Clinical, radiological and pathological features of ABCA3 mutations in children. <i>Thorax</i> , 2008, 63, 366-373.	2.7	202
94	Multimodality Imaging of Tracheobronchial Disorders in Children. <i>Radiographics</i> , 2008, 28, e29-e29.	1.4	57
95	Radiographic Abnormalities in Rothmund-Thomson Syndrome and Genotype-Phenotype Correlation with RECQL4 Mutation Status. <i>American Journal of Roentgenology</i> , 2008, 191, W62-W66.	1.0	51
96	Imaging of Normal and Abnormal Bone Marrow. , 2008, , 2970-2996.		1
97	Multiple ganglion cysts (cystic ganglionosis™): an unusual presentation in a child. <i>Scandinavian Journal of Rheumatology</i> , 2007, 36, 145-148.	0.6	19
98	Ultrasound of Appendicitis. <i>Ultrasound</i> , 2005, 13, 78-85.	0.3	2
99	Incomplete Double Aortic Arch with Atresia of the Distal Left Arch: Distinctive Imaging Appearance. <i>American Journal of Roentgenology</i> , 2005, 184, 1634-1639.	1.0	82
100	Pediatric Lymphoma. <i>Medical Radiology</i> , 2004, , 247-288.	0.0	0
101	A Possible New Ancillary Sign for Diagnosing Midgut Volvulus. <i>Journal of Ultrasound in Medicine</i> , 2002, 21, 477-480.	0.8	18
102	Evidence-Based Guidelines for Pediatric Imaging: The Example of the Child With Possible Appendicitis. <i>Pediatric Annals</i> , 2002, 31, 629-640.	0.3	18
103	Radiation Risk From Diagnostic Imaging. <i>Pediatric Annals</i> , 2002, 31, 643-647.	0.3	7
104	Primary Intestinal Non-Hodgkin Lymphoma. <i>The American Journal of Pediatric Hematology/oncology</i> , 2000, 22, 476-478.	1.3	9
105	The Eye-of-the-Tiger Sign. <i>Radiology</i> , 2000, 217, 895-896.	3.6	59
106	Evaluating online radiology information resources. <i>Academic Radiology</i> , 1999, 6, 561-562.	1.3	5
107	Localization of pleiotrophin and its mRNA in subpopulations of neurons and their corresponding axonal tracts suggests important roles in neural-glia interactions during development and in maturity. , 1996, 31, 283-296.		66
108	1,25-Dihydroxyvitamin D3 down-regulates pleiotrophin messenger RNA expression in osteoblast-like cells. <i>Endocrine</i> , 1995, 3, 21-24.	2.2	7