

Oscar M Navarro

List of Publications by Year in descending order

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87
papers

3,832
citations

172457

29
h-index

133252

59
g-index

89
all docs

89
docs citations

89
times ranked

2760
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric Renal Masses: Wilms Tumor and Beyond. Radiographics, 2000, 20, 1585-1603.	3.3	307
2	Necrotizing Enterocolitis: Review of State-of-the-Art Imaging Findings with Pathologic Correlation. Radiographics, 2007, 27, 285-305.	3.3	281
3	Intussusception. Pediatric Radiology, 2004, 34, 97-108.	2.0	217
4	Differential Diagnosis of Intracranial Cystic Lesions at Head US: Correlation with CT and MR Imaging. Radiographics, 2006, 26, 173-196.	3.3	208
5	Pediatric Soft-Tissue Tumors and Pseudo-tumors: MR Imaging Features with Pathologic Correlation. Radiographics, 2009, 29, 887-906.	3.3	166
6	Intussusception. Pediatric Radiology, 2003, 33, 79-85.	2.0	162
7	Correlation of sonographic findings and outcome in necrotizing enterocolitis. Pediatric Radiology, 2007, 37, 274-282.	2.0	148
8	M-mode sonography of diaphragmatic motion: description of technique and experience in 278 pediatric patients. Pediatric Radiology, 2005, 35, 661-667.	2.0	139
9	Intussusception. Pediatric Radiology, 2004, 34, 305-312.	2.0	134
10	Intussusception: The Use of Delayed, Repeated Reduction Attempts and the Management of Intussusceptions due to Pathologic Lead Points in Pediatric Patients. American Journal of Roentgenology, 2004, 182, 1169-1176.	2.2	129
11	Breast US in Children and Adolescents. Radiographics, 2000, 20, 1605-1612.	3.3	128
12	Is ultrasonography a good screening test for intestinal malrotation?. Journal of Pediatric Surgery, 2006, 41, 1005-1009.	1.6	125
13	Pediatric Soft-Tissue Tumors and Pseudotumors: MR Imaging Features with Pathologic Correlation. Radiographics, 2009, 29, e36.	3.3	115
14	Abdominal manifestations of cystic fibrosis in children. Pediatric Radiology, 2006, 36, 233-240.	2.0	96
15	Normal Doppler Spectral Waveforms of Major Pediatric Vessels: Specific Patterns. Radiographics, 2008, 28, 691-706.	3.3	94
16	Clinical utility of adrenal ultrasonography in the diagnosis of congenital adrenal hyperplasia. Journal of Pediatrics, 1999, 135, 71-75.	1.8	66
17	Incidental thyroid abnormalities identified on neck US for non-thyroid disorders. Pediatric Radiology, 2010, 40, 1774-1780.	2.0	58
18	Testicular Torsion in Neonates and Infants: Sonographic Features in 30 Patients. American Journal of Roentgenology, 2003, 180, 1143-1145.	2.2	54

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19	Soft Tissue Masses in Children. Radiologic Clinics of North America, 2011, 49, 1235-1259.	1.8	54
20	Prospective evaluation of the impact of sonography on the management and surgical intervention of neonates with necrotizing enterocolitis. Pediatric Surgery International, 2014, 30, 1231-1240.	1.4	52
21	MRI of Rhabdomyosarcoma and Other Soft-Tissue Sarcomas in Children. Radiographics, 2020, 40, 791-814.	3.3	52
22	Fat-containing soft-tissue masses in children. Pediatric Radiology, 2016, 46, 1760-1773.	2.0	47
23	Renal Pyramids: Focused Sonography of Normal and Pathologic Processes. Radiographics, 2010, 30, 1287-1307.	3.3	45
24	Clinical and sonographic features of pediatric soft-tissue vascular anomalies part 2: vascular malformations. Pediatric Radiology, 2017, 47, 1196-1208.	2.0	44
25	Clinical and sonographic features of pediatric soft-tissue vascular anomalies part 1: classification, sonographic approach and vascular tumors. Pediatric Radiology, 2017, 47, 1184-1195.	2.0	43
26	The value of routine follow-up imaging in pediatric blunt liver trauma. Pediatric Radiology, 2000, 30, 546-550.	2.0	42
27	Imaging the Complications of Bone Marrow Transplantation in Children. Radiographics, 2007, 27, 307-324.	3.3	40
28	Baseline Ultrasound and Clinical Correlates in Children with Cystic Fibrosis. Journal of Pediatrics, 2015, 167, 862-868.e2.	1.8	37
29	Metanephric adenoma of the kidney: a case report. Pediatric Radiology, 1999, 29, 100-103.	2.0	36
30	Delayed hemorrhage after nonoperative management of blunt hepatic trauma in children: A rare but significant event. Journal of Pediatric Surgery, 1999, 34, 60-64.	1.6	30
31	A prospective comparison of intestinal sonography and abdominal radiographs in a neonatal intensive care unit. Pediatric Radiology, 2013, 43, 1453-1463.	2.0	28
32	Unusual association of alveolar rhabdomyosarcoma with pancreatic metastasis: emerging role of PET-CT in tumor staging. Pediatric Radiology, 2010, 40, 1380-1386.	2.0	27
33	Internal hernias in children: spectrum of clinical and imaging findings. Pediatric Radiology, 2011, 41, 1559-1568.	2.0	27
34	Adrenal Masses in Children. Radiologic Clinics of North America, 2011, 49, 711-727.	1.8	26
35	Pediatric thyroid nodules: ultrasonographic characteristics and inter-observer variability in prediction of malignancy. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 789-94.	0.9	24
36	Imaging of Ovarian Teratomas in Children: A 9-Year Review. Canadian Association of Radiologists Journal, 2010, 61, 23-28.	2.0	23

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37	Sonographic diagnosis of intestinal polyps in children. <i>Pediatric Radiology</i> , 2008, 38, 680-684.	2.0	21
38	Bowel Sonography and MR Enterography in Children. <i>American Journal of Roentgenology</i> , 2016, 206, 173-181.	2.2	21
39	Heterogeneous Liver on Research Ultrasound Identifies Children with Cystic Fibrosis at High Risk of Advanced Liver Disease: Interim Results of a Prospective Observational Case-Controlled Study. <i>Journal of Pediatrics</i> , 2020, 219, 62-69.e4.	1.8	21
40	Cyclosporine-Induced Pain Syndrome in a Child Undergoing Hematopoietic Stem Cell Transplant. <i>Annals of Pharmacotherapy</i> , 2009, 43, 767-771.	1.9	20
41	Liver Ultrasound Patterns in Children With Cystic Fibrosis Correlate With Noninvasive Tests of Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 351-357.	1.8	20
42	Autoinflammatory diseases in childhood, part 2: polygenic syndromes. <i>Pediatric Radiology</i> , 2020, 50, 431-444.	2.0	20
43	Colo-colic intussusception associated with pneumatosis cystoides intestinalis. <i>Pediatric Radiology</i> , 1998, 28, 515-517.	2.0	19
44	Autoinflammatory diseases in childhood, part 1: monogenic syndromes. <i>Pediatric Radiology</i> , 2020, 50, 415-430.	2.0	19
45	Imaging of Benign Pediatric Soft Tissue Tumors. <i>Seminars in Musculoskeletal Radiology</i> , 2009, 13, 196-209.	0.7	18
46	Magnetic resonance imaging of pediatric soft-tissue vascular anomalies. <i>Pediatric Radiology</i> , 2016, 46, 891-901.	2.0	18
47	Sonography of renal venous thrombosis in neonates and infants: can we predict outcome?. <i>Pediatric Radiology</i> , 2011, 41, 299-307.	2.0	17
48	Disorders of midgut rotation: making the correct diagnosis on UGI series in difficult cases. <i>Pediatric Radiology</i> , 2013, 43, 1093-1102.	2.0	16
49	Pearls and Pitfalls in the Imaging of Soft-Tissue Masses in Children. <i>Seminars in Ultrasound, CT and MRI</i> , 2020, 41, 498-512.	1.5	15
50	The role of sonography in differentiating congenital intrinsic duodenal anomalies from midgut malrotation: emphasizing the new signs of duodenal and gastric wall thickening and hyperechogenicity. <i>Pediatric Radiology</i> , 2020, 50, 673-683.	2.0	15
51	Untwisting the complexity of midgut malrotation and volvulus ultrasound. <i>Pediatric Radiology</i> , 2021, 51, 658-668.	2.0	15
52	Ultrasound for Midgut Malrotation and Midgut Volvulus: <i>AJR</i> Expert Panel Narrative Review. <i>American Journal of Roentgenology</i> , 2022, 218, 931-939.	2.2	15
53	Contrast enema depiction of small-bowel volvulus in complicated neonatal bowel obstruction. <i>Pediatric Radiology</i> , 2004, 34, 1020-1023.	2.0	14
54	Imaging features of pancreatic tumors in children: 13-year experience at a pediatric tertiary hospital. <i>Pediatric Radiology</i> , 2013, 43, 1435-1443.	2.0	14

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55	Asymmetric medullary nephrocalcinosis in two children. <i>Pediatric Radiology</i> , 1998, 28, 687-690.	2.0	13
56	Long-term hepatic outcomes in survivors of stage 4S and 4 neuroblastoma in infancy. <i>Pediatric Blood and Cancer</i> , 2012, 58, 283-288.	1.5	13
57	Imaging of childhood angiomatoid fibrous histiocytoma with pathological correlation. <i>Pediatric Radiology</i> , 2015, 45, 1796-1802.	2.0	13
58	Bone tumors of the pediatric foot: imaging appearances. <i>Pediatric Radiology</i> , 2017, 47, 739-749.	2.0	13
59	Omphalomesenteric Duct Anomalies in Children: A Multimodality Overview. <i>Radiographics</i> , 2021, 41, 2090-2110.	3.3	13
60	Multiple unilateral renal cysts in two children. <i>Pediatric Radiology</i> , 2000, 30, 346-348.	2.0	10
61	Accuracy and interobserver agreement of diffusion-weighted imaging in pediatric inflammatory bowel disease. <i>Clinical Imaging</i> , 2017, 41, 14-22.	1.5	10
62	Posttransplant Lymphoproliferative Disorder in Children: A 360-degree Perspective. <i>Radiographics</i> , 2020, 40, 241-265.	3.3	10
63	Does peak systolic velocity correlate with renal artery stenosis in a pediatric renal transplant population?. <i>Pediatric Transplantation</i> , 2006, 10, 608-612.	1.0	9
64	Preoperative Risk Stratification of Adnexal Masses in the Pediatric and Adolescent Population: Evaluating the Decision Tree System. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2019, 32, 633-638.	0.7	9
65	Connective Tissue Disorders in Childhood: Are They All the Same?. <i>Radiographics</i> , 2019, 39, 229-250.	3.3	9
66	Multiparametric MRI evaluation of bone sarcomas in children. <i>Insights Into Imaging</i> , 2022, 13, 33.	3.4	9
67	Liver Transplantation for Massive Hepatic Lymphangiomatosis in a Child. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 52, 366-369.	1.8	8
68	Osteonecrosis in an adolescent with non-Hodgkin lymphoma resembling a new metastatic lesion on 18F-FDG PET/CT. <i>Pediatric Radiology</i> , 2010, 40, 27-29.	2.0	7
69	Common pitfalls in paediatric abdominal imaging. <i>Pediatric Radiology</i> , 2009, 39, 369-371.	2.0	6
70	Pediatric Musculoskeletal Ultrasound. <i>Ultrasound Clinics</i> , 2009, 4, 457-470.	0.2	6
71	BK virus-associated hemorrhagic cystitis presenting as mural nodules in the urinary bladder after hematopoietic stem cell transplantation. <i>Pediatric Radiology</i> , 2010, 40, 1430-1433.	2.0	6
72	Peritoneal Malignancy in Children: A Pictorial Review. <i>Canadian Association of Radiologists Journal</i> , 2016, 67, 402-408.	2.0	6

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73	Sonographic Bands of Hypoechogenicity in the Spleen in Children: Zebra Spleen. American Journal of Roentgenology, 2016, 207, 648-652.	2.2	6
74	Intussusception: the debate endures. Pediatric Radiology, 2005, 35, 95-96.	2.0	5
75	Imaging of the Inguinal Canal in Children. Current Problems in Diagnostic Radiology, 2013, 42, 164-179.	1.4	5
76	Association Between Transient Elastography and Controlled Attenuated Parameter and Liver Ultrasound in Children With Cystic Fibrosis. Hepatology Communications, 2021, 5, 1362-1372.	4.3	5
77	Pearls and Pitfalls in Pediatric Thyroid Imaging. Seminars in Ultrasound, CT and MRI, 2020, 41, 421-432.	1.5	4
78	Imaging and clinical features of pediatric hepatocellular carcinoma. Pediatric Radiology, 2021, 51, 1339-1347.	2.0	4
79	Imaging appearances of soft-tissue tumors of the pediatric foot: review of a 15-year experience at a tertiary pediatric hospital. Pediatric Radiology, 2017, 47, 1555-1571.	2.0	3
80	Incidental splenic nodules found on MR imaging done for assessment of iron overload in children. Pediatric Radiology, 2017, 47, 844-849.	2.0	2
81	Epididymal melanotic neuroectodermal tumor of infancy: A rare cause of scrotal mass in an infant. Journal of Clinical Ultrasound, 2019, 47, 100-103.	0.8	2
82	Diagnostic Performance of a Sonographic Volume and Solid Vascular Tissue Score (VSVTS) for Preoperative Risk Assessment of Pediatric and Adolescent Adnexal Masses. Journal of Pediatric and Adolescent Gynecology, 2021, 34, 377-382.	0.7	2
83	Unilateral Hyperechoic Renal Pyramids in a Child With Renal Artery Stenosis. Journal of Ultrasound in Medicine, 2006, 25, 127-130.	1.7	1
84	Ultrasound imaging of diaphragmatic motion. Pediatric Radiology, 0, , .	2.0	1
85	Ileocolic intussusception mimicking the imaging appearance of midgut volvulus as a result of extrinsic duodenal obstruction. Pediatric Radiology, 2005, 35, 1246-1249.	2.0	0
86	The course of the duodenum: what path should we take? Reply to Binu et al.. Pediatric Radiology, 2021, 51, 2101-2101.	2.0	0
87	18-Month-Old Girl With Intermittent Fevers, 2.27-kg Weight Loss, and Mild Respiratory Distress. , 2016, , 415-418.		0