

Aikaterini Ntoulia

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

835
citations

623188

14
h-index

500791

28
g-index

33
all docs

33
docs citations

33
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Contrast-Enhanced Ultrasound (CEUS) in Paediatric Practice: An EFSUMB Position Statement. <i>Ultraschall in Der Medizin</i> , 2017, 38, 33-43.	0.8	137
2	Safety of contrast-enhanced ultrasound in children for non-cardiac applications: a review by the Society for Pediatric Radiology (SPR) and the International Contrast Ultrasound Society (ICUS). <i>Pediatric Radiology</i> , 2013, 43, 1063-1073.	1.1	117
3	Contrast-enhanced voiding urosonography with intravesical administration of a second-generation ultrasound contrast agent for diagnosis of vesicoureteral reflux: prospective evaluation of contrast safety in 1,010 children. <i>Pediatric Radiology</i> , 2014, 44, 719-728.	1.1	95
4	Failed Intussusception Reduction in Children: Correlation Between Radiologic, Surgical, and Pathologic Findings. <i>American Journal of Roentgenology</i> , 2016, 207, 424-433.	1.0	63
5	Contrast-enhanced voiding urosonography (ceVUS) with the intravesical administration of the ultrasound contrast agent Optison [®] for vesicoureteral reflux detection in children: a prospective clinical trial. <i>Pediatric Radiology</i> , 2018, 48, 216-226.	1.1	48
6	Contrast-enhanced US Assessment of Focal Liver Lesions in Children. <i>Radiographics</i> , 2017, 37, 1632-1647.	1.4	43
7	Applications of contrast-enhanced ultrasound in the pediatric abdomen. <i>Abdominal Radiology</i> , 2018, 43, 948-959.	1.0	41
8	Contrast-enhanced ultrasound: a comprehensive review of safety in children. <i>Pediatric Radiology</i> , 2021, 51, 2161-2180.	1.1	31
9	ESPR Uroradiology Taskforce [®] imaging recommendations in paediatric uroradiology, part VIII: retrograde urethrography, imaging disorder of sexual development and imaging childhood testicular torsion. <i>Pediatric Radiology</i> , 2015, 45, 2023-2028.	1.1	29
10	Intravenous and Intracavitary Use of Contrast-Enhanced Ultrasound in the Evaluation and Management of Complicated Pediatric Pneumonia. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 1943-1954.	0.8	29
11	European Society of Paediatric Radiology Abdominal Imaging Task Force recommendations in paediatric uroradiology, part X: how to perform paediatric gastrointestinal ultrasonography, use gadolinium as a contrast agent in children, follow up paediatric testicular microlithiasis, and an update on paediatric contrast-enhanced ultrasound. <i>Pediatric Radiology</i> , 2018, 48, 1528-1536.	1.1	18
12	Diffusion-Tensor Imaging of the Physes: A Possible Biomarker for Skeletal Growth [®] Experience with 151 Children. <i>Radiology</i> , 2017, 284, 210-218.	3.6	16
13	Intracavitary contrast-enhanced ultrasonography in children: review with procedural recommendations and clinical applications from the European Society of Paediatric Radiology abdominal imaging task force. <i>Pediatric Radiology</i> , 2020, 50, 596-606.	1.1	16
14	Contrast-enhanced voiding urosonography, part 1: vesicoureteral reflux evaluation. <i>Pediatric Radiology</i> , 2021, 51, 2351-2367.	1.1	16
15	Contrast-enhanced ultrasound for musculoskeletal indications in children. <i>Pediatric Radiology</i> , 2021, 51, 2303-2323.	1.1	14
16	Intraoperative Contrast-Enhanced Ultrasound Imaging of Femoral Head Perfusion in Developmental Dysplasia of the Hip: A Feasibility Study. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 247-257.	0.8	12
17	Standardization of pediatric uroradiological terms: a multidisciplinary European glossary. <i>Pediatric Radiology</i> , 2018, 48, 291-303.	1.1	11
18	Contrast-enhanced ultrasound of transplant organs [®] liver and kidney [®] in children. <i>Pediatric Radiology</i> , 2021, 51, 2284-2302.	1.1	11

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19	Contrast-enhanced ultrasound of the kidneys and adrenals in children. <i>Pediatric Radiology</i> , 2021, 51, 2198-2213.	1.1	11
20	Ultrasound contrast agents: microbubbles made simple for the pediatric radiologist. <i>Pediatric Radiology</i> , 2021, 51, 2117-2127.	1.1	11
21	Contrast-enhanced voiding urosonography part 2: urethral imaging. <i>Pediatric Radiology</i> , 2021, 51, 2368-2386.	1.1	11
22	Role of magnetic resonance urography in pediatric renal fusion anomalies. <i>Pediatric Radiology</i> , 2017, 47, 1707-1720.	1.1	10
23	3D/4D contrast-enhanced urosonography (ceVUS) in children – is it superior to the 2D technique?. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska</i> , 2018, 18, 120-125.	0.7	10
24	Pediatric contrast-enhanced ultrasound: shedding light on the pursuit of approval in the United States. <i>Pediatric Radiology</i> , 2021, 51, 2128-2138.	1.1	8
25	Contrast-enhanced genitosonography and colosonography: emerging alternatives to fluoroscopy. <i>Pediatric Radiology</i> , 2021, 51, 2387-2395.	1.1	6
26	Standardization of pediatric urological terms: A multidisciplinary European glossary. <i>Journal of Pediatric Urology</i> , 2017, 13, 641-650.	0.6	5
27	European Society of Paediatric Radiology abdominal imaging task force: recommendations for contrast-enhanced ultrasound and diffusion-weighted imaging in focal renal lesions in children. <i>Pediatric Radiology</i> , 2020, 50, 297-304.	1.1	5
28	Contrast-enhanced ultrasound of the spleen, pancreas and gallbladder in children. <i>Pediatric Radiology</i> , 2021, 51, 2229-2252.	1.1	5
29	Imaging in Pediatric Urinary Tract Infections. <i>Journal of Pediatric Infectious Diseases</i> , 2017, 12, 072-088.	0.1	2
30	Starting a pediatric contrast ultrasound service: made simple!. <i>Pediatric Radiology</i> , 2021, 51, 2139-2146.	1.1	2
31	Contrast-enhanced ultrasound in children: a first-of-its-kind comprehensive compendium!. <i>Pediatric Radiology</i> , 2021, 51, 2115-2116.	1.1	2
32	Contrast-Enhanced Voiding Urosonography (ceVUS): Current Experience and Advanced Techniques. , 2021, , 141-157.		0
33	Imaging for Vesicoureteral Reflux: Point – Contrast-Enhanced Voiding Urosonography Is a Sensitive and Radiation-Free Imaging Method That Improves Patient Comfort. <i>American Journal of Roentgenology</i> , 0, , .	1.0	0