

Application of a full model-based iterative reconstruction paranasal sinus CT imaging of pediatric patients

Radiologia Medica

123, 117-124

DOI: [10.1007/s11547-017-0812-0](https://doi.org/10.1007/s11547-017-0812-0)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Third-generation dual-source dual-energy CT in pediatric congenital heart disease patients: state-of-the-art. <i>Radiologia Medica</i> , 2019, 124, 1238-1252.	4.7	37
2	Wide-detector CT combined iterative reconstruction in pediatric low-dose scan of the paranasal sinus. <i>Journal of X-Ray Science and Technology</i> , 2019, 27, 731-738.	0.7	3
3	Endoscopic Treatment of Isolated Sphenoid Sinus Disease in Children. <i>Ear, Nose and Throat Journal</i> , 2019, 98, 425-430.	0.4	10
4	Application of low dose computed tomography protocols in pediatric radiology. <i>Medicina Fluminensis</i> , 2020, 56, 4-15.	0.1	0
5	Low-dose CT of paediatric paranasal sinus using an ultra-low tube voltage (70 kVp) combined with the flash technique. <i>Clinical Radiology</i> , 2021, 76, 77.e17-77.e21.	0.5	2
6	Model-based iterative reconstruction in paediatric head computed tomography: a pilot study on dose reduction in children. <i>Polish Journal of Radiology</i> , 2021, 86, 504-510.	0.5	1
7	Combination of the endoscopic septonasal flap technique and bioabsorbable steroid-eluting stents for repair of congenital choanal atresia in neonates and infants: a retrospective study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 51.	0.9	5
8	Ultra-low-dose computed tomography in the diagnosis of diseases of the paranasal sinuses in pediatric population: literature review. <i>Medical Visualization</i> , 2021, 25, 109-118.	0.1	1
9	Model-based iterative reconstruction in CT of paranasal sinuses in cystic fibrosis. <i>Clinical Radiology</i> , 2021, 76, 930-934.	0.5	0
10	Chest Computerized Tomography Images under Iterative Model Reconstruction Algorithm in Patients with Lung Cancer. <i>Scientific Programming</i> , 2021, 2021, 1-8.	0.5	0
11	Assessment of gastric wall structure using ultra-high-resolution computed tomography. <i>European Journal of Radiology</i> , 2022, 146, 110067.	1.2	1
12	Assessment of low-dose paranasal sinus CT imaging using a new deep learning image reconstruction technique in children compared to adaptive statistical iterative reconstruction V (ASiR-V). <i>BMC Medical Imaging</i> , 2022, 22, .	1.4	2