## Elhamy Heba

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/158909/publications.pdf

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5	188	5	5
papers	citations	h-index	g-index
5	5	5	424
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Noninvasive Diagnosis of Nonalcoholic Fatty Liver Disease and Quantification of Liver Fat with Radiofrequency Ultrasound Data Using One-dimensional Convolutional Neural Networks. Radiology, 2020, 295, 342-350.	7.3	79
2	Crossâ€sectional correlation between hepatic R2* and proton density fat fraction (PDFF) in children with hepatic steatosis. Journal of Magnetic Resonance Imaging, 2018, 47, 418-424.	3.4	19
3	Effect of intravenous gadoxetate disodium and flip angle on hepatic proton density fat fraction estimation with six-echo, gradient-recalled-echo, magnitude-based MR imaging at 3T. Abdominal Radiology, 2017, 42, 1189-1198.	2.1	6
4	Adaptive local window for level set segmentation of CT and MRI liver lesions. Medical Image Analysis, 2017, 37, 46-55.	11.6	59
5	Accuracy of multiecho magnitudeâ€based MRI (Mâ€MRI) for estimation of hepatic proton density fat fraction (PDFF) in children. Journal of Magnetic Resonance Imaging, 2015, 42, 1223-1232.	3.4	25