

Philipp Wiggermann

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9300090/philipp-wiggermann-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

523
citations

11
h-index

17
g-index

17
ext. papers

601
ext. citations

4.5
avg, IF

3.11
L-index

#	Paper	IF	Citations
17	Assessment of Liver Function With MRI: Where Do We Stand?. <i>Frontiers in Medicine</i> , 2022 , 9, 839919	4.9	1
16	Long-term survival after percutaneous irreversible electroporation of inoperable colorectal liver metastases. <i>Cancer Management and Research</i> , 2019 , 11, 317-322	3.6	13
15	Detecting liver fibrosis with Gd-EOB-DTPA-enhanced MRI: A confirmatory study. <i>Scientific Reports</i> , 2018 , 8, 6207	4.9	8
14	Gd-EOB-DTPA-enhanced T1 relaxometry for assessment of liver function determined by real-time C-methacetin breath test. <i>European Radiology</i> , 2018 , 28, 3591-3600	8	11
13	Hepatobiliary MRI: Signal intensity based assessment of liver function correlated to C-Methacetin breath test. <i>Scientific Reports</i> , 2018 , 8, 9078	4.9	7
12	Evaluation of two-point Dixon water-fat separation for liver specific contrast-enhanced assessment of liver maximum capacity. <i>Scientific Reports</i> , 2018 , 8, 13863	4.9	2
11	Gd-EOB-DTPA-enhanced MRI for evaluation of liver function: Comparison between signal-intensity-based indices and T1 relaxometry. <i>Scientific Reports</i> , 2017 , 7, 43347	4.9	38
10	Low Tube Voltage Liver MDCT with Sinogram-Affirmed Iterative Reconstructions for the Detection of Hepatocellular Carcinoma. <i>Scientific Reports</i> , 2017 , 7, 9460	4.9	4
9	Volume-assisted estimation of liver function based on Gd-EOB-DTPA-enhanced MR relaxometry. <i>European Radiology</i> , 2016 , 26, 1125-33	8	41
8	Chronic liver disease: Quantitative MRI vs[CEUS-based microperfusion. <i>Clinical Hemorheology and Microcirculation</i> , 2016 , 64, 435-446	2.5	12
7	Factors associated with short-term local recurrence of liver cancer after percutaneous ablation using irreversible electroporation: a prospective single-center study. <i>Journal of Vascular and Interventional Radiology</i> , 2015 , 26, 694-702	2.4	51
6	Liver fibrosis and Gd-EOB-DTPA-enhanced MRI: A histopathologic correlation. <i>Scientific Reports</i> , 2015 , 5, 15408	4.9	49
5	Assessing liver function by liver enhancement during the hepatobiliary phase with Gd-EOB-DTPA-enhanced MRI at 3 Tesla. <i>European Radiology</i> , 2014 , 24, 1013-9	8	97
4	Irreversible electroporation ablation of malignant hepatic tumors: subacute and follow-up CT appearance of ablation zones. <i>Journal of Vascular and Interventional Radiology</i> , 2014 , 25, 1589-94	2.4	16
3	MRI-based estimation of liver function: Gd-EOB-DTPA-enhanced T1 relaxometry of 3T vs. the MELD score. <i>Scientific Reports</i> , 2014 , 4, 5621	4.9	47
2	Impact of liver cirrhosis on liver enhancement at Gd-EOB-DTPA enhanced MRI at 3 Tesla. <i>European Journal of Radiology</i> , 2013 , 82, 1710-5	4.7	51
1	Assessment of clinical signs of liver cirrhosis using T1 mapping on Gd-EOB-DTPA-enhanced 3T MRI. <i>PLoS ONE</i> , 2013 , 8, e85658	3.7	75

