

Johan Kihlberg

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

276
citations

1040056

9
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

787
citing authors

#	ARTICLE	IF	CITATIONS
1	Separation of advanced from mild hepatic fibrosis by quantification of the hepatobiliary uptake of Gd-EOB-DTPA. <i>European Radiology</i> , 2013, 23, 174-181.	4.5	61
2	Effects of moderate red wine consumption on liver fat and blood lipids: a prospective randomized study. <i>Annals of Medicine</i> , 2011, 43, 545-554.	3.8	46
3	Non-invasive investigations of potential renal artery stenosis in renal insufficiency. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3607-3614.	0.7	25
4	Clinical experience of strain imaging using DENSE for detecting infarcted cardiac segments. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 50.	3.3	24
5	Quantitative MRI in Isotropic Spatial Resolution for Forensic Soft Tissue Documentation. Why and How?*. <i>Journal of Forensic Sciences</i> , 2011, 56, 208-215.	1.6	23
6	Phase-contrast MRI volume flow – a comparison of breath held and navigator based acquisitions. <i>BMC Medical Imaging</i> , 2016, 16, 26.	2.7	20
7	Characterization of Shear-Sensitive Genes in the Normal Rat Aorta Identifies Hand2 as a Major Flow-Responsive Transcription Factor. <i>PLoS ONE</i> , 2012, 7, e52227.	2.5	18
8	Dense breast tissue in postmenopausal women is associated with a pro-inflammatory microenvironment <i>in vivo</i> . <i>Oncolmmunology</i> , 2016, 5, e1229723.	4.6	18
9	Comparing hepatic 2D and 3D magnetic resonance elastography methods in a clinical setting – Initial experiences. <i>European Journal of Radiology Open</i> , 2015, 2, 66-70.	1.6	10
10	Quantitative fat and R2* mapping in vivo to measure lipid-rich necrotic core and intraplaque hemorrhage in carotid atherosclerosis. <i>Magnetic Resonance in Medicine</i> , 2017, 78, 285-296.	3.0	9
11	Clinical validation of three cardiovascular magnetic resonance techniques to measure strain and torsion in patients with suspected coronary artery disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 83.	3.3	8
12	Magnetic resonance imaging incidents are severely underreported: a finding in a multicentre interview survey. <i>European Radiology</i> , 2022, 32, 477-488.	4.5	7
13	Myocardial arterial spin labeling in systole and diastole using flow-sensitive alternating inversion recovery with parallel imaging and compressed sensing. <i>NMR in Biomedicine</i> , 2021, 34, e4436.	2.8	6
14	Radiology departmental policy compliance with Swedish guidelines regarding post-contrast acute kidney injury for examinations with iodinated contrast media. <i>Radiography</i> , 2021, 27, 1058-1063.	2.1	1
15	Non-contrast myocardial perfusion in rest and exercise stress using systolic flow-sensitive alternating inversion recovery. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2022, 35, 711-718.	2.0	0