

# Elmar Spuentrup

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9751646/publications.pdf>

Version: 2024-02-01

25  
papers

1,673  
citations

394286

19  
h-index

580701

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1178  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aneurysm Rupture 5.5 Years after Woven EndoBridge device (WEB) Implantation. Clinical Neuroradiology, 2021, 31, 875-880.	1.0	3
2	Molecular MR-Imaging in Thromboembolic Stroke Using a Fibrin-Specific Contrast Agent in Patients at 3T Tesla. Clinical Neuroradiology, 2021, 31, 925-931.	1.0	2
3	Molecular Magnetic Resonance Imaging of Myocardial Perfusion With EP-3600, a Collagen-Specific Contrast Agent. Circulation, 2009, 119, 1768-1775.	1.6	58
4	Thrombus Imaging With Fibrin-Specific Gadolinium-Based MR Contrast Agent EP-2104R. Investigative Radiology, 2009, 44, 697-704.	3.5	151
5	Molecular Magnetic Resonance Imaging of Deep Vein Thrombosis Using a Fibrin-Targeted Contrast Agent. Investigative Radiology, 2009, 44, 146-150.	3.5	29
6	MR imaging of thrombi using EP-2104R, a fibrin-specific contrast agent: initial results in patients. European Radiology, 2008, 18, 1995-2005.	2.3	176
7	Response to Letter Regarding Article, "Contrast-Enhanced Magnetic Resonance Imaging of a Patient With Chloroquine-Induced Cardiomyopathy Confirmed by Endomyocardial Biopsy," Circulation, 2007, 115, .	1.6	0
8	Coronary magnetic resonance imaging: visualization of the vessel lumen and the vessel wall and molecular imaging of arteriothrombosis. European Radiology, 2006, 16, 1-14.	2.3	47
9	Molecular Magnetic Resonance Imaging of Atrial Clots in a Swine Model. Circulation, 2005, 112, 396-399.	1.6	169
10	Molecular Magnetic Resonance Imaging of Pulmonary Emboli with a Fibrin-specific Contrast Agent. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 494-500.	2.5	55
11	Molecular Magnetic Resonance Imaging of Coronary Thrombosis and Pulmonary Emboli With a Novel Fibrin-Targeted Contrast Agent. Circulation, 2005, 111, 1377-1382.	1.6	146
12	Artifact-Free Coronary Magnetic Resonance Angiography and Coronary Vessel Wall Imaging in the Presence of a New, Metallic, Coronary Magnetic Resonance Imaging Stent. Circulation, 2005, 111, 1019-1026.	1.6	57
13	Free-breathing 3D Steady-State Free Precession Coronary MR Angiography with Radial k-Space Sampling: Comparison with Cartesian k-Space Sampling and Cartesian Gradient-Echo Coronary MR Angiography—Pilot Study. Radiology, 2004, 231, 581-586.	3.6	80
14	Traumatic False Aneurysm of the Left Ventricle. Circulation, 2004, 109, 550-550.	1.6	1
15	In Vivo Magnetic Resonance Imaging of Coronary Thrombosis Using a Fibrin-Binding Molecular Magnetic Resonance Contrast Agent. Circulation, 2004, 110, 1463-1466.	1.6	215
16	Respiratory motion artifact suppression in diffusion-weighted MR imaging of the spine. European Radiology, 2003, 13, 330-336.	2.3	23
17	Visualization of Anomalous Coronary Artery in the Presence of Arrhythmia Using Radial Balanced Fast Field Echo Coronary Magnetic Resonance Angiography. Circulation, 2003, 107, e214.	1.6	3
18	Quantitative Assessment of Left Ventricular Function with Interactive Real-Time Spiral and Radial MR Imaging. Radiology, 2003, 227, 870-876.	3.6	34

#	ARTICLE	IF	CITATIONS
19	Metallic Renal Artery MR Imaging Stent: Artifact-free Lumen Visualization with Projection and Standard Renal MR Angiography. <i>Radiology</i> , 2003, 227, 897-902.	3.6	32
20	Navigator-Gated Coronary Magnetic Resonance Angiography Using Steady-State-Free-Precession. <i>Investigative Radiology</i> , 2003, 38, 263-268.	3.5	34
21	Magnetic Resonance-Guided Coronary Artery Stent Placement in a Swine Model. <i>Circulation</i> , 2002, 105, 874-879.	1.6	159
22	Navigator-gated free-breathing 3D balanced FFE projection renal MRA: Comparison with contrast-enhanced breath-hold 3D MRA in a swine model. <i>Magnetic Resonance in Medicine</i> , 2002, 48, 739-743.	1.9	20
23	The impact of navigator timing parameters and navigator spatial resolution on 3D coronary magnetic resonance angiography. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 14, 311-318.	1.9	27
24	3D coronary vessel wall imaging utilizing a local inversion technique with spiral image acquisition. <i>Magnetic Resonance in Medicine</i> , 2001, 46, 848-854.	1.9	136
25	Visualization of Cardiac Myxoma Mobility With Real-Time Spiral Magnetic Resonance Imaging. <i>Circulation</i> , 2001, 104, E101-1.	1.6	13