

Jochen M Grimm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7199159/publications.pdf>

Version: 2024-02-01

30
papers

1,139
citations

566801

15
h-index

500791

28
g-index

32
all docs

32
docs citations

32
times ranked

1730
citing authors

#	ARTICLE	IF	CITATIONS
1	Meningeal Metastasis Causing Chronic Subdural Hematoma in a Cancer Patient with Bilateral Papilledema and Suspected Cerebral Venous Thrombosis: A Case Report. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2024, 85, 105-111.	0.4	0
2	Evaluation of a novel flow diverter, the DiVeRt system, in an animal model. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 384-389.	2.0	3
3	Post-mortem computed tomography is a useful tool for determining the pulmonary ventilation status in newborns. <i>Rechtsmedizin</i> , 2022, 32, 264-270.	2.6	2
4	Tetavalent Influenza Vaccine Is Not Associated With Neuroaxonal Damage in Multiple Sclerosis Patients. <i>Frontiers in Immunology</i> , 2021, 12, 718895.	2.2	3
5	Neck-MRI experience for investigation of survived strangulation victims. <i>Forensic Sciences Research</i> , 2020, 5, 113-118.	0.9	4
6	Postmortem CT Angiography Compared with Autopsy: A Forensic Multicenter Study. <i>Radiology</i> , 2018, 288, 270-276.	3.6	95
7	Fat-free muscle mass in magnetic resonance imaging predicts acute-to-chronic liver failure and survival in decompensated cirrhosis. <i>Hepatology</i> , 2018, 67, 1014-1026.	3.6	119
8	The impact of multiphase post-mortem CT-angiography (MPMCTA) for investigating fatal outcomes of medical interventions. <i>Journal of Forensic Radiology and Imaging</i> , 2017, 8, 38-44.	1.2	4
9	Influence of model based iterative reconstruction algorithm on image quality of multiplanar reformations in reduced dose chest CT. <i>Acta Radiologica Open</i> , 2016, 5, 205846011666229.	0.3	6
10	Postmortem Imaging: A Transdisciplinary Approach for Objectified Knowledge. , 2016, , 45-49.		0
11	Performance of post-mortem CT compared to autopsy in children. <i>International Journal of Legal Medicine</i> , 2016, 130, 1089-1099.	1.2	37
12	Medical-Legal Aspects of Multidetector CT. <i>Medical Radiology</i> , 2016, , 565-572.	0.0	0
13	Pitfalls in post-mortem CT-angiography – Intravascular contrast induces post-mortem pericardial effusion. <i>Legal Medicine</i> , 2015, 17, 218-219.	0.6	8
14	Application of contrast media in post-mortem imaging (CT and MRI). <i>Radiologia Medica</i> , 2015, 120, 824-834.	4.7	65
15	Pathomorphological and CT-angiographical characteristics of coronary atherosclerotic plaques in cases of sudden cardiac death. <i>International Journal of Legal Medicine</i> , 2015, 129, 1067-1077.	1.2	21
16	Advances in post-mortem CT-angiography. <i>British Journal of Radiology</i> , 2014, 87, 20130488.	1.0	108
17	Endoleak and In-Stent Thrombus Detection with CT Angiography in a Thoracic Aortic Aneurysm Phantom at Different Tube Energies Using Filtered Back Projection and Iterative Algorithms. <i>Radiology</i> , 2014, 271, 574-584.	3.6	10
18	Computed tomography angiography vs 3 T black-blood cardiovascular magnetic resonance for identification of symptomatic carotid plaques. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 84.	1.6	16

#	ARTICLE	IF	CITATIONS
19	Iterative Image Reconstruction Techniques. <i>Journal of Thoracic Imaging</i> , 2014, 29, 198-208.	0.8	21
20	Low-dose CT in body-packers: delineation of body packs and radiation dose in a porcine model. <i>Forensic Science, Medicine, and Pathology</i> , 2014, 10, 170-178.	0.6	3
21	Differentiation of heroin and cocaine using dual-energy CTâ€™an experimental study. <i>International Journal of Legal Medicine</i> , 2014, 128, 475-482.	1.2	14
22	Comparison of symptomatic and asymptomatic atherosclerotic carotid plaques using parallel imaging and 3ÂˆT black-blood in vivo CMR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 44.	1.6	26
23	Filtered Back Projection, Adaptive Statistical Iterative Reconstruction, and a Model-based Iterative Reconstruction in Abdominal CT: An Experimental Clinical Study. <i>Radiology</i> , 2013, 266, 197-206.	3.6	221
24	Serial carotid MRI identifies rupture of a vulnerable plaque resulting in amaurosis fugax. <i>Neurology</i> , 2013, 80, 1171-1172.	1.5	13
25	Characteristics of carotid atherosclerotic plaques of chronic lipid apheresis patients as assessed by In Vivo High-Resolution CMR - a comparative analysis. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, 80.	1.6	16
26	Prevalence of Nonstenosing, Complicated Atherosclerotic Plaques in Cryptogenic Stroke. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 397-405.	2.3	171
27	Computed tomography scout views vs. conventional radiography in body-packers â€™ Delineation of body-packs and radiation dose in a porcine model. <i>European Journal of Radiology</i> , 2012, 81, 3883-3889.	1.2	19
28	Age determination of vessel wall hematoma in spontaneous cervical artery dissection: A multi-sequence 3T Cardiovascular Magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011, 13, 76.	1.6	70
29	Is post-mortem CT of the dentition adequate for correct forensic identification? Comparison of dental computed tomography and visual dental record. <i>International Journal of Legal Medicine</i> , 2010, 124, 257-258.	1.2	2
30	Cerebrospinal fluid leakage into the subdural space: possible influence on the pathogenesis and recurrence frequency of chronic subdural hematoma and subdural hygroma. <i>Journal of Neurosurgery</i> , 2008, 108, 275-280.	0.9	61