

# Anders Svensson

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

169  
citations

1162367

8  
h-index

1199166

12  
g-index

28  
all docs

28  
docs citations

28  
times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart rate variability and heat sensation during CT coronary angiography: Low-osmolar versus iso-osmolar contrast media. <i>Acta Radiologica</i> , 2010, 51, 722-726.	0.5	23
2	Hypoattenuated Leaflet Thickening and Reduced Leaflet Motion in Sutureless Bioprosthetic Aortic Valves. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	23
3	Time-resolved computed tomography of the liver: retrospective, multi-phase image reconstruction derived from volumetric perfusion imaging. <i>European Radiology</i> , 2014, 24, 151-161.	2.3	19
4	Hepatic contrast medium enhancement at computed tomography and its correlation with various body size measures. <i>Acta Radiologica</i> , 2012, 53, 601-606.	0.5	18
5	Triple Arterial Phase CT of the Liver with Radiation Dose Equivalent to That of Single Arterial Phase CT: Initial Experience. <i>Radiology</i> , 2018, 289, 111-118.	3.6	13
6	Renal versus splenic maximum slope based perfusion CT modelling in patients with portal-hypertension. <i>European Radiology</i> , 2016, 26, 4030-4036.	2.3	10
7	Plasma nitrate/nitrite removal by peritoneal dialysis might predispose infants with low blood pressure to cerebral ischaemia. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 215-218.	1.4	9
8	Dual source abdominal computed tomography: the effect of reduced X-ray tube voltage and intravenous contrast media dosage in patients with reduced renal function. <i>Acta Radiologica</i> , 2019, 60, 293-300.	0.5	9
9	Peritoneal dialysis impairs nitric oxide homeostasis and may predispose infants with low systolic blood pressure to cerebral ischemia. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 58, 1-9.	1.2	8
10	Plasma biomarker levels and nonobstructive coronary artery disease determined by coronary computed tomography angiography. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 246-253.	0.5	6
11	Impact of altered vena cava flow rates on right atrium flow characteristics. <i>Journal of Applied Physiology</i> , 2022, 132, 1167-1178.	1.2	5
12	Anomalous origin of right coronary artery from the pulmonary artery. <i>European Heart Journal</i> , 2017, 38, 3069-3069.	1.0	4
13	The synthetic localizer radiograph – A new CT scan planning method. <i>Physica Medica</i> , 2019, 61, 58-63.	0.4	4
14	The effect of arm positioning on timing and enhancement of intravenous contrast media at coronary computed tomography angiography. <i>Acta Radiologica</i> , 2016, 57, 1049-1055.	0.5	3
15	Leaflet thickening and stent geometry in sutureless bioprosthetic aortic valves. <i>Heart and Vessels</i> , 2020, 35, 868-875.	0.5	3
16	Automatic individualized contrast medium dosage during hepatic computed tomography by using computed tomography dose index volume (CTDivol). <i>European Radiology</i> , 2014, 24, 1959-1963.	2.3	2
17	Visualization of Dialysis Fistula by Computed Tomography Using Time-Resolved 3D Volume Rendering. <i>Annals of Vascular Surgery</i> , 2015, 29, 573-577.	0.4	2
18	A Path to Avoid during Transcatheter Aortic Valve Implantation: Case Report. <i>Radiology</i> , 2016, 280, 58-61.	3.6	2

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19	Single-phase bilateral low dose contrast medium injection for diagnosing occlusions of the thoracic venous system: a case report. <i>Acta Radiologica Open</i> , 2018, 7, 205846011877806.	0.3	2
20	Computed tomography venography of the upper extremities â€” Using low dose bilateral contrast media injection in a patient with suspected venous thoracic outlet syndrome. <i>Radiology Case Reports</i> , 2020, 15, 302-305.	0.2	2
21	Evaluation of arteriovenous fistula-bilateral computed tomography venography combining diluted and undiluted contrast media injection: A case study. <i>Radiology Case Reports</i> , 2020, 15, 85-88.	0.2	1
22	Variation in textural parameters of hepatic lesions during contrast medium injection. <i>Acta Radiologica</i> , 2021, 62, 1317-1323.	0.5	1
23	Saphenous Vein Graft to Reconstruct Anomalous Left Coronary Artery Causing Pulmonary Artery Obstruction After 38 Years. <i>Annals of Thoracic Surgery</i> , 2014, 97, 344.	0.7	0
24	Variable size of aortic subvalvular pseudoaneurysm. <i>Acta Radiologica Open</i> , 2018, 7, 205846011877806.	0.3	0
25	Time-resolved dynamic computed tomography venography (CTV) of the lower limbs â€” using ultra-low dosage of contrast media: a case report. <i>Acta Radiologica Open</i> , 2019, 8, 205846011986398.	0.3	0
26	Visualization of the peripheral vascularity by time-resolved computed tomography: a case report. <i>Acta Radiologica Open</i> , 2019, 8, 205846011882005.	0.3	0
27	Visualization of the renal artery in kidney transplant patients using time-resolved computed tomography angiography. <i>Acta Radiologica Open</i> , 2021, 10, 205846012110463.	0.3	0
28	Hepatic enhancement at computed tomography: is there a dependence on body weight past institutional contrast dosing limits?. <i>Acta Radiologica</i> , 2022, , 028418512210790.	0.5	0