

# Sebastian Ebel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/888446/publications.pdf>

Version: 2024-02-01

8  
papers

93  
citations

1478505

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h-index

1588992

8  
g-index

8  
all docs

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docs citations

8  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined cCTA and TAVR Planning for Ruling Out Significant CAD. JACC: Cardiovascular Imaging, 2022, 15, 476-486.	5.3	24
2	3D-assessment of RVOT dimensions prior percutaneous pulmonary valve implantation: comparison of contrast-enhanced magnetic resonance angiography versus 3D steady-state free precession sequence. International Journal of Cardiovascular Imaging, 2019, 35, 1453-1463.	1.5	18
3	Validation of two accelerated 4D flow MRI sequences at 3T: a phantom study. European Radiology Experimental, 2019, 3, 10.	3.4	12
4	Automated Quantitative Extraction and Analysis of 4D flow Patterns in the Ascending Aorta: An intraindividual comparison at 1.5T and 3T. Scientific Reports, 2020, 10, 2949.	3.3	12
5	Comparison of two accelerated 4D-flow sequences for aortic flow quantification. Scientific Reports, 2019, 9, 8643.	3.3	11
6	Quantitative normal values of helical flow, flow jets and wall shear stress of healthy volunteers in the ascending aorta. European Radiology, 2022, 32, 8597-8607.	4.5	9
7	Combined Coronary CT-Angiography and TAVI Planning: Utility of CT-FFR in Patients with Morphologically Ruled-Out Obstructive Coronary Artery Disease. Journal of Clinical Medicine, 2022, 11, 1331.	2.4	5
8	CT Texture analysis and CT scores for characterization of fluid collections. BMC Medical Imaging, 2021, 21, 187.	2.7	2