Gareth Funka-Lea

List of Publications by Year
in descending order

4 papers	857 citations	1937685 4 h-index	2272923 4 g-index
4 all docs	4 docs citations	4 times ranked	1266 citing authors

#	Article	IF	Citations
1	A review of 3D vessel lumen segmentation techniques: Models, features and extraction schemes. Medical Image Analysis, 2009, 13, 819-845.	11.6	775
2	Robust and Accurate Coronary Artery Centerline Extraction in CTA by Combining Model-Driven and Data-Driven Approaches. Lecture Notes in Computer Science, 2013, 16, 74-81.	1.3	49
3	Adaptive particle filtering for coronary artery segmentation from 3D CT angiograms. Computer Vision and Image Understanding, 2016, 151, 29-46.	4.7	28
4	Model-Driven Centerline Extraction for Severely Occluded Major Coronary Arteries. Lecture Notes in Computer Science, 2012, , 10-18.	1.3	5