

# Gareth Funka-Lea

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11963245/publications.pdf>

Version: 2024-02-01

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	Adaptive particle filtering for coronary artery segmentation from 3D CT angiograms. Computer Vision and Image Understanding, 2016, 151, 29-46.	4.7	28
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	Model-Driven Centerline Extraction for Severely Occluded Major Coronary Arteries. Lecture Notes in Computer Science, 2012, , 10-18.	1.3	5
4	A review of 3D vessel lumen segmentation techniques: Models, features and extraction schemes. Medical Image Analysis, 2009, 13, 819-845.	11.6	775