

# Qing Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8037967/publications.pdf>

Version: 2024-02-01

5  
papers

195  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

271  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Curve-Like Structure Extraction Using Minimal Path Propagation With Backtracking. IEEE Transactions on Image Processing, 2016, 25, 988-1003.                                | 9.8 | 156       |
| 2 | Automatic identification of coronary tree anatomy in coronary computed tomography angiography. International Journal of Cardiovascular Imaging, 2017, 33, 1809-1819.        | 1.5 | 29        |
| 3 | A model-guided method for improving coronary artery tree extractions from CCTA images. International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 373-383. | 2.8 | 4         |
| 4 | Automatic coronary artery plaque thickness comparison between baseline and follow-up CCTA images. Medical Physics, 2020, 47, 1083-1093.                                     | 3.0 | 4         |
| 5 | A quality score for coronary artery tree extraction results. , 2018, , .  |     | 2         |