

# Bwk Schipaanboord

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8087372/publications.pdf>

Version: 2024-02-01

6  
papers

60  
citations

1936888

4  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

95  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | TBS-BAO: fully automated beam angle optimization for IMRT guided by a total-beam-space reference plan. <i>Physics in Medicine and Biology</i> , 2022, 67, 035004.                      | 1.6 | 5         |
| 2 | Accurate 3D-dose-based generation of MLC segments for robotic radiotherapy. <i>Physics in Medicine and Biology</i> , 2020, 65, 175011.   | 1.6 | 4         |
| 3 | Can Atlas-Based Auto-Segmentation Ever Be Perfect? Insights From Extreme Value Theory. <i>IEEE Transactions on Medical Imaging</i> , 2019, 38, 99-106.                                 | 5.4 | 21        |
| 4 | An Evaluation of Atlas Selection Methods for Atlas-Based Automatic Segmentation in Radiotherapy Treatment Planning. <i>IEEE Transactions on Medical Imaging</i> , 2019, 38, 2654-2664. | 5.4 | 23        |
| 5 | Automated prioritised 3D dose-based MLC segment generation for step-and-shoot IMRT. <i>Physics in Medicine and Biology</i> , 2019, 64, 165013.   | 1.6 | 6         |
| 6 | OC-0068: Can atlas-based auto-contouring ever be perfect?. <i>Radiotherapy and Oncology</i> , 2016, 119, S30-S31.  | 0.3 | 1         |