

# Yvonka van Wijk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2102698/publications.pdf>

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8  
papers

3,358  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

4973  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiomics: the bridge between medical imaging and personalized medicine. <i>Nature Reviews Clinical Oncology</i> , 2017, 14, 749-762.	27.6	3,216
2	Decision Support Systems in Oncology. <i>JCO Clinical Cancer Informatics</i> , 2019, 3, 1-9.	2.1	85
3	Development of a virtual spacer to support the decision for the placement of an implantable rectum spacer for prostate cancer radiotherapy: Comparison of dose, toxicity and cost-effectiveness. <i>Radiotherapy and Oncology</i> , 2017, 125, 107-112.	0.6	23
4	Decision Support Systems in Prostate Cancer Treatment: An Overview. <i>BioMed Research International</i> , 2019, 2019, 1-10.	1.9	19
5	Development of an isotoxic decision support system integrating genetic markers of toxicity for the implantation of a rectum spacer. <i>Acta Oncologica</i> , 2018, 57, 1499-1505.	1.8	6
6	Towards a Clinical Decision Support System for External Beam Radiation Oncology Prostate Cancer Patients: Proton vs. Photon Radiotherapy? A Radiobiological Study of Robustness and Stability. <i>Cancers</i> , 2018, 10, 55.	3.7	5
7	Covid19Risk.ai: An Open Source Repository and Online Calculator of Prediction Models for Early Diagnosis and Prognosis of Covid-19. <i>BioMed</i> , 2021, 1, 41-49.	1.1	3
8	Modeling-Based Decision Support System for Radical Prostatectomy Versus External Beam Radiotherapy for Prostate Cancer Incorporating an In Silico Clinical Trial and a Cost-Utility Study. <i>Cancers</i> , 2021, 13, 2687.	3.7	1