

# Jacob Fiksel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/989193/publications.pdf>

Version: 2024-02-01

14  
papers

2,070  
citations

1162367

8  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

4298  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized Bayes Quantification Learning under Dataset Shift. Journal of the American Statistical Association, 2022, 117, 2163-2181.	1.8	5
2	A transformation-free linear regression for compositional outcomes and predictors. Biometrics, 2022, 78, 974-987.	0.8	11
3	Improving providers' survival estimates and selection of prognosis and guidelines appropriate treatment for patients with symptomatic bone metastases: Development of the Bone Metastases Ensemble Trees for Survival Decision Support Platform. Journal of Evaluation in Clinical Practice, 2022,...	0.9	2
4	Differences in visual field loss pattern when transitioning from SITA standard to SITA faster. Scientific Reports, 2022, 12, 7001.	1.6	4
5	Patient Trajectories Among Persons Hospitalized for COVID-19. Annals of Internal Medicine, 2021, 174, 33-41.	2.0	186
6	External Validation of the Bone Metastases Ensemble Trees for Survival (BMETS) Machine Learning Model to Predict Survival in Patients With Symptomatic Bone Metastases. JCO Clinical Cancer Informatics, 2021, 5, 304-314.	1.0	7
7	In Reply to Nieder. International Journal of Radiation Oncology Biology Physics, 2021, 110, 614-615.	0.4	2
8	Frequency of Complicated Symptomatic Bone Metastasis Over a Breadth of Operational Definitions. International Journal of Radiation Oncology Biology Physics, 2020, 106, 800-810.	0.4	6
9	White blood cell and cell-free DNA analyses for detection of residual disease in gastric cancer. Nature Communications, 2020, 11, 525.	5.8	158
10	Developing an Improved Statistical Approach for Survival Estimation in Bone Metastases Management: The Bone Metastases Ensemble Trees for Survival (BMETS) Model. International Journal of Radiation Oncology Biology Physics, 2020, 108, 554-563.	0.4	19
11	Using GitHub Classroom To Teach Statistics. Journal of Statistics Education, 2019, 27, 110-119.	1.4	23
12	Genome-wide cell-free DNA fragmentation in patients with cancer. Nature, 2019, 570, 385-389.	13.7	764
13	Early Noninvasive Detection of Response to Targeted Therapy in Non-Small Cell Lung Cancer. Cancer Research, 2019, 79, 1204-1213.	0.4	75
14	Direct detection of early-stage cancers using circulating tumor DNA. Science Translational Medicine, 2017, 9, .	5.8	808