

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	Direct detection of early-stage cancers using circulating tumor DNA. Science Translational Medicine, 2017, 9, .	5.8	808
2	Genome-wide cell-free DNA fragmentation in patients with cancer. Nature, 2019, 570, 385-389.	13.7	764
3	Patient Trajectories Among Persons Hospitalized for COVID-19. Annals of Internal Medicine, 2021, 174, 33-41.	2.0	186
4	White blood cell and cell-free DNA analyses for detection of residual disease in gastric cancer. Nature Communications, 2020, 11, 525.	5.8	158
5	Early Noninvasive Detection of Response to Targeted Therapy in Nonâ€“Small Cell Lung Cancer. Cancer Research, 2019, 79, 1204-1213.	0.4	75
6	Using GitHub Classroom To Teach Statistics. Journal of Statistics Education, 2019, 27, 110-119.	1.4	23
7	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
8	A transformationâ€“free linear regression for compositional outcomes and predictors. Biometrics, 2022, 78, 974-987.	0.8	11
9	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
10	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
11	Generalized Bayes Quantification Learning under Dataset Shift. Journal of the American Statistical Association, 2022, 117, 2163-2181.	1.8	5
12	Differences in visual field loss pattern when transitioning from SITA standard to SITA faster. Scientific Reports, 2022, 12, 7001.	1.6	4
13	In Reply to Nieder. International Journal of Radiation Oncology Biology Physics, 2021, 110, 614-615.	0.4	2
14	Improving providers' survival estimates and selection of prognosisâ€“and guidelinesâ€“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