

Jean Feng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

65
citations

4
h-index

8
g-index

15
ext. papers

130
ext. citations

5.3
avg, IF

2.72
L-index

#	Paper	IF	Citations
10	Deep generative models for T cell receptor protein sequences. <i>ELife</i> , 2019 , 8,	8.9	32
9	Approval policies for modifications to machine learning-based software as a medical device: A study of bio-creep. <i>Biometrics</i> , 2021 , 77, 31-44	1.8	8
8	Gradient-based Regularization Parameter Selection for Problems With Nonsmooth Penalty Functions. <i>Journal of Computational and Graphical Statistics</i> , 2018 , 27, 426-435	1.4	7
7	Estimation of cell lineage trees by maximum-likelihood phylogenetics		7
6	Survival analysis of DNA mutation motifs with penalized proportional hazards. <i>Annals of Applied Statistics</i> , 2019 , 13, 1268-1294	2.1	4
5	Clinical artificial intelligence quality improvement: towards continual monitoring and updating of AI algorithms in healthcare. <i>Npj Digital Medicine</i> , 2022 , 5,	15.7	3
4	Prostate cancer therapy personalization via multi-modal deep learning on randomized phase III clinical trials. <i>Npj Digital Medicine</i> , 2022 , 5,	15.7	2
3	Bayesian logistic regression for online recalibration and revision of risk prediction models with performance guarantees.. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022 ,	8.6	1
2	Learning to safely approve updates to machine learning algorithms 2021 ,		1
1	Rejoinder to Discussions on "Approval policies for modifications to machine learning-based software as a medical device: A study of bio-creep". <i>Biometrics</i> , 2021 , 77, 52-53	1.8	