



## Journal of Data Science 2021年第二期正式出刊

时间: 2021-06-10

Journal of Data Science第19卷第2期已正式上线, 本期论文如下:

Welcome to the Philosophy of Data Science Section

作者: Glen Wright Colopy

Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19

作者: Ting Tian, Jianbin Tan, Yukang Jiang, Xueqin Wang, Heping Zhang

Discussion of “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Jeffrey S. Morris, Jing Huang

Discussion of “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Corbin Quick, Xihong Lin

Discussion of “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Yishu Xue, Hou-Cheng Yang, Yuqing Pan, Guanyu Hu

Discussion of “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Shan Yu, Guannan Wang, Li Wang

Discussion of “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Chuanrong Zhang, Xinba Li

Rejoinder: “Evaluate the Risk of Resumption of Business for the States of New York, New Jersey and Connecticut via a Pre-Symptomatic and Asymptomatic Transmission Model of COVID-19”

作者: Ting Tian, Jianbin Tan, Yukang Jiang, Xueqin Wang, Heping Zhang

Methods, Challenges, and Practical Issues of COVID-19 Projection: A Data Science Perspective

作者: Myungjin Kim, Zhiling Gu, Shan Yu, Guannan Wang, Li Wang

Testing for COVID-19: Some Statistical Issues

作者: Grace Y. Yi, Wenqing He, Dennis K. J. Lin, Chun Ming Yu

Assessment of Effects of Age and Gender on the Incubation Period of COVID-19 with a Mixture Regression Model

作者: Siming Zheng, Jing Qin, Yong Zhou

Time Series Regression Models for COVID-19 Deaths

作者: Marinho G. Andrade, Jorge A. Achca, Katiane S. Conceição, Nalini Ravishanker

AICov: An Integrative Deep Learning Framework for COVID-19 Forecasting with Population Covariates

作者: Geoffrey C. Fox, Gregor von Laszewski, Fugang Wang, Saumyadipta Pyne

Statistical Challenges in the Analysis of Sequence and Structure Data for the COVID-19 Spike Protein

作者: Shiyu He, Samuel W.K. Wong

Community Detection in Google Searches Related to “Coronavirus”

作者: Philip D. Waggoner

Estimating the Number of Infected Cases in COVID-19 Pandemic

作者: Donghui Yan, Ying Xu, Pei Wang

Journal of Data Science创刊于2003年。创刊主编为台湾中研院赵民德博士和台湾辅仁大学谢邦昌博士。本刊历年来发表的研究成果涉及领域广泛，始终致力于推动数据科学方法在各领域的应用。从2019年起，主办权由中国人民大学统计学院和教育部人文社科重点研究基地应用统计科学研究中心承担。为进一步提高学术期刊办刊水平，涵养学术品牌，作为中国人民大学于2019年启动“学术期刊质量提升计划（2019-2021）”重点资助期刊之一，Journal of Data Science酝酿了多方面的改革与提升。自2020年7月起，由美国康涅狄格大学统计学系教授闫军博士担任主编。

目前Journal of Data Science期刊全新网站已经上线，以方便关心数据科学发展的各界人士跟进学术最新动态。点击文末链接即可查看本期内容。

链接：<https://jds-online.org/journal/JDS/issue/47?page=1>

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