

Instructions for Contributions

A Special Issue of Journal of Data Science on Large-Scale Spatial Data Science

Deadline: August 1, 2022

Journal of Data Science (http://jds-online.org) partners with the 2022 KAUST Competition on Spatial Statistics for Large Datasets on this special issue on "Large-Scale Spatial Data Science." Submission is by invitation only.

- 1. All submitted manuscripts must contain original unpublished work that is not being considered for publication elsewhere.
- 2. Timeline: Submissions by August 1, decisions by September 15, final revised papers by October 15, 2022.
- 3. License: All articles will be published uncer the CC-BY licence for the widest dissemination with no charge to the authors. The authors keep their copyrights.
- 4. Reproducibility: The journal promotes reproducible data science. Please include code and data (if not proprietary) with a README in a compressed file as supplementary material or link to a public repository (e.g., GitHub); add an unnumbered section "Supplementary Material" to list what is there. Our reproducibility-checking team will check as much as allowed by our resources after the review is concluded.
- 5. Article types: The contributions can target any of our sections (Philosophies of Data Science; Statistical Data Science; Computing in Data Science; Data Science in Action; Data Science Review; Education in Data Science). See more details here.
- 6. LaTeX template: download here.
- 7. Page limit: 20 pages in production style (check with the inpress option of our LATEX class).
- 8. Submit here; mention the special issue in a cover letter or note to the editor.

Since 2003, Journal of Data Science has published research works on a wide range of topics that involve understanding and making effective use of field data. The journal has been reformed since July 2020 to better serve the data science community in the era of data science. Attractive features of the journal are completely free access, fast review, and reproducible data science. We look forward to receiving your submissions.

Guest Editors:

- Sameh Abdulah, Extreme Computing Research Center, King Abdullah University of Science and Technology
- Stefano Castruccio, Department of Applied and Computational Mathematics and Statistics, University of Notre Dame
- Marc Genton, Computer, Electrical and Mathematical Science and Engineering Division, King Abdullah University of Science and Technology
- Ying Sun, Computer, Electrical and Mathematical Science and Engineering Division, King Abdullah University of Science and Technology