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Attention Authors (Past, Present and Future):

Would you like to get more exposure to your data-based research?

Do you have valuable datasets that require long-term storage and accessibility?

Would reviewers value centralized access to your datasets to verify article conclusions?

If you answered YES to any of these questions, IEEE DataPort is ready to help you meet these needs. IEEE DataPort (<https://iee-dataport.org>) is a new IEEE data repository that is now available to all IEEE members, IEEE authors, IEEE societies, and the global technical community. IEEE DataPort adds value for all those in the global research community that have data storage needs, require access to datasets, and/or desire to initiate or participate in Data Challenges and Competitions.

To support IEEE authors and facilitate the submittal of datasets related to scholarly articles, IEEE is implementing Phase 1 of a trial starting October 6, 2017 that will enable authors of several publications to have direct access to IEEE DataPort and the opportunity to store data as part of the article submission process. All authors from the following journals can participate:

Journal of Biomedical Health and Informatics

IEEE Transactions on Instrumentation and Measurement

IEEE Transactions on Electromagnetic Compatibility

ITS Magazine

IEEE Transactions in Radiation and Plasma Medical Sciences

IEEE Transactions on Big Data

IEEE Transactions on Fuzzy Systems

IEEE Transactions on Wireless Communications

IEEE Transactions on Reliability

IEEE Transactions on Visualization and Computer Graphics

IEEE Transactions on Neural Networks and Learning Systems

IEEE Antennas and Propagation Magazine

IEEE Transactions on Evolutionary Computation

IEEE Transactions for Molecular, Biological, and Multi-Scale Communications

Computing in Science & Engineering (CiSE)

IEEE Software

IEEE Transactions on Antennas and Propagation

IEEE Sensors Journal

IEEE Transactions on Vehicular Technology

IEEE Vehicular Technology Magazine

IEEE Computer Architecture Letters

IEEE Transactions on Network Science and Engineering

IEEE Transactions on Services Computing

IEEE Instrumentation and Measurement Magazine

All authors, whether IEEE members or not, can deposit their datasets up to 2TB in size into IEEE DataPort. You will receive a unique and persistent DOI (Digital Object Identifier) immediately upon loading the dataset. This DOI can then be used in your manuscript file to refer readers to the related dataset. Not only could this strengthen an article, it can also support research reproducibility. In addition, authors will get additional exposure to their data and research and perhaps will receive more citations.

Below is the new data prompt that will appear in the article submission process for those journals that are involved in Phase 1 of the trial:

Do you have DATA associated with your article?

- Yes
- No

IEEE DataPort

IEEE authors may upload up to 2TB of data related to their article to IEEE DataPort at no cost (or at low cost if the dataset must be Open Access).

Once your data is uploaded to IEEE DataPort, a DOI (Digital Object Identifier) will be provided immediately. The IEEE DataPort DOI should be entered in the DOI field below and should be included in your main manuscript file. Providing data with your article can strengthen your submission and make your research more easily reproducible.

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If you have any questions regarding IEEE DataPort or the trial, please contact Melissa Handa at melissa.handa@ieee.org. Any feedback you have would also be welcome as we want to provide the highest level of service to our authors.