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LETTER FROM THE EDITORS IN CHIEF

The third issue of PVLDB Vol. 15 includes 28 articles covering different categories in the research track: 22 regular research papers, 3 Scalable Data Science papers, and 3 Experiments, Analyses & Benchmarks papers. These papers went through a thorough review process, and 27 of them went through a revision phase. We are very grateful to all AEs, reviewers, reproducibility chairs, publication editors, and authors who contributed to this issue.

This issue represents the breadth of problem areas our community is working on from core data database systems topics such as query optimization and indexing, to spatio-temporal analytics, entity linkage, and provenance management. We can also find many creative approaches that combine methods from different disciplines to address important problems within data management and beyond. We have seen an increasing number of submissions that propose the use of machine learning methods to address data management challenges, as well as data management methods to address machine learning challenges. Similarly, our community has been exploring the synergies between data management and visualization.

As part of our effort to ensure the transparency of papers published in PVLDB, authors are strongly encouraged to submit code and data used in their papers as supplementary materials. The PVLDB Reproducibility chairs check, for every accepted paper, whether the supplementary materials are available; these papers are awarded the ACM Artifacts Available badge (<https://www.acm.org/publications/policies/artifact-review-and-badging-current>). For issue 3, 71.4% of papers have received this badge.

All papers will be presented at the 2022 Conference on Very Large Databases (VLDB 2022) in Sydney, Australia. We hope you enjoy reading this issue and look forward to seeing you in Sydney!

Juliana Freire and Xuemin Lin
Editors-in-Chief of PVLDB Volume 15
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