Special Issue

Visual Analytics: Techniques and Applications

Message from the Guest Editors

This Special Issue invites article submissions within the broader field of visual analytics, including research papers presenting novel approaches, systems, techniques, evaluation studies and theoretical methodologies, application papers presenting design studies and successful uses of VA in practice, and survey papers giving state-of-the-art overviews of the field. Topics of interest include (but are not limited to):

- Theory and design spaces;
- Methodological/theoretical foundations;
- Novel techniques for visual representation, interaction, or other steps of visual analytic workflows;
- Empirical studies in VA;
- Human-computer interaction;
- Human-centered VA and human factors:
- Progressive visual analytics;
- Human-centered ML/Al:
- Explainable AI;
- Visual data science:
- Visual data mining;
- Decision making through VA;
- Immersive analytics;
- Applications, design studies, and problem-driven work.

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Deadline for manuscript submissions

closed (31 March 2025)



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Editor-in-Chief

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