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In Situ Depth Maps Based Feature Extraction and Tracking
Yucong (Chris) Ye, Yang Wang, Robert Miller, Kwan-Liu Ma, Kenji Ono

Tracking Features in Embedded Surfaces: Understanding Extinction in Turbulent Combustion
Wathsala Widanagamaachchi, Pavol Klacansky, Hemanth Kolla, Ankit Bhagatwala, Jackie Chen, Valerio Pascucci, Peer-Timo Bremer

Fast Uncertainty-driven Large-scale Volume Feature Extraction on Desktop PCs.....
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Woohyuk Choi, Won-Ki Jeong

Fuzzy Clustering of Network Traffic Features for Security
Terrence P. Fries

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Streaming Ultra High Resolution Images to Large Tiled Display at Nearly Interactive Frame Rates with vl3
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Distributed Aggregate Computation between Server and Client for Interactive Visualization
Xinxiao Li, Kuroda Akira, Hidenori Matsuzaki, Nobuyasu Nakajima

Advanced Aggregate Computation for Large Data Visualization
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CEDARS: Combined Exploratory Data Analysis Recommender System
Mark A. Livingston, Stephen Russell, Jonathan W. Decker, Eric Leadbetter, Antonio Gilliam

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Silvio Rizzi, Mark Hereld, Joseph Insley, Michael E. Papka, Thomas Uram, Venkatram Vishwanath

Tracking Space-Filling Structures in Turbulent Flows
Andrea Schnorr, Jens Henrik Göbbert, Torsten W. Kuhlen, Bernd Hentschel

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