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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, The University of Nottingham, Bilgisayar Bilimleri Departmanı, Bilgisayar Bilimleri, İngiltere 2018 - 2022

Yüksek Lisans, Swansea University, Bilgisayar Bilimleri Departmanı, Bilgisayar Bilimleri, İngiltere 2016 - 2017

Lisans, İnönü Üniversitesi, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Türkiye 2010 - 2014

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. Visualization Resources: A Survey

Liu X., Alharbi M., Chen J., Diehl A., Rees D., Firat E. E., Wang Q., Laramee R.

INFORMATION VISUALIZATION, cilt.22, 2022 (SCI-Expanded)

II. Visualization for epidemiological modelling: challenges, solutions, reflections and recommendations

Dykes J., Firat E. E., Abdul-Rahman A., Archambault D., Bach , Borgo R., Chen M., Enright J., Fang .

PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY A: MATHEMATICAL, PHYSICAL AND ENGINEERING SCIENCES, cilt.380, ss.210-299, 2022 (SCI-Expanded)

III. VisLitE: Visualization Literacy and Evaluation

Firat E. E., Joshi A., Laramee R. S.

IEEE COMPUTER GRAPHICS & APPLICATIONS, cilt.42, ss.99-107, 2022 (SCI-Expanded)

IV. Interactive visualization literacy: The state-of-the-art

Firat E. E., Joshi A., Laramee R.

INFORMATION VISUALIZATION, cilt.21, ss.285-310, 2022 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. A Comparative Review of Evaluation in Visualization Literacy Studies

Firat E. E.

Çukurova Üniversitesi Mühendislik Fakültesi dergisi, cilt.38, sa.2, ss.391-399, 2023 (Hakemli Dergi)

II. PCP-Ed: Parallel coordinate plots for ensemble data

FIRAT E. E., Swallow B., Laramee R.

Visual Informatics, cilt.7, ss.56-65, 2023 (Scopus)

III. P-Lite: A study of parallel coordinate plot literacy

FIRAT E. E., Denisova A., Wilson M., Laramee R.

Visual Informatics, cilt.6, 2022 (Scopus)

IV. Complex model calibration through emulation, a worked example for a stochastic epidemic model

- Firat E. E.
Epidemics, cilt.39, ss.100574-100578, 2022 (Scopus)
- V. Inclusivity for visualization education: a brief History, investigation, and guidelines
FIRAT E. E., Laramee R.
ESPM Rio de Janeiro-Diálogo com a Economia Criativa, cilt.2, sa.12, ss.146-160, 2019 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. Evaluating Bloom's Taxonomy-based Learning Modules for Parallel Coordinates Literacy
Peng I., Firat E. E., Joshi A., Laramee R.
The Eurographics Association Conference, Reims, Fransa, 25 Nisan 2022
- II. Visualization Resources: A Starting Point
Liu X., Alharbi M., Chen J., Diehl A., Firat E. E., Rees D., Wang Q., Laramee R.
Information Visualization Conference, 05 Temmuz 2021, ss.160-169
- III. VisGuided: A community-driven approach for education in visualization
Diehl A., Firat E. E., Torsney-Weir T., Abdul-Rahman A., Bach B., Laramee R., Pajarola R., Chen M.
The Eurographics Association Conference, 07 Mayıs 2021, cilt.1, ss.20
- IV. Towards a survey of interactive visualization for education
Firat E. E., Laramee R.
Proceedings of the Conference on Computer Graphics & Visual Computing, Swansea, İngiltere, 13 Eylül 2020,
ss.91-101
- V. Treemap Literacy: A Classroom-Based Investigation
Firat E. E., Denisova A., Laramee R.
The Eurographics Association Conference, 27 Mayıs 2020, cilt.3, ss.29-37