

A canonical algebra of open transition systems

Di Lavore, Elena; Gianola, Alessandro; Roman Garcia, Mario; Sabadini, Nicoletta; Sobocinski, Pawel Maria Formal aspects of component software : 17th International Conference, FACS 2021, Virtual Event, October 28-29, 2021 : proceedings 2021 / p. 63-81 https://doi.org/10.1007/978-3-030-90636-8_4 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Compositional modelling of network games

Di Lavore, Elena; Hedges, Jules; Sobocinski, Pawel Maria 29th EACSL Annual Conference on Computer Science Logic : CSL 2021, January 25–28, 2021, Ljubljana, Slovenia (Virtual Conference) 2021 / art. 30, p. 30:1–30:24 : ill <https://doi.org/10.4230/LIPIcs.CSL.2021.30> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Evidential decision theory via partial Markov categories

Di Lavore, Elena; Roman Garcia, Mario 2023 38th Annual ACM/IEEE Symposium on Logic in Computer Science (LICS) : Boston, MA, USA : 26-29 June 2023 2023 / 14 p. : ill <https://doi.org/10.1109/LICS56636.2023.10175776> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Functorial language games for question answering

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Monoidal streams for dataflow programming

Di Lavore, Elena; De Felice, Giovanni; Roman Garcia, Mario 37th Annual ACM/IEEE Symposium on Logic in Computer Science, LICS 2022, Haifa, 2 August 2022 - 5 August 2022 2022 / art. 3533365, p. 1-14 : ill <https://doi.org/10.1145/3531130.3533365> [Conference proceeding at Scopus](#) [Article at Scopus](#)

Monoidal width

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Monoidal width : capturing rank width

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Monoidal width = Monoidline laius

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Span(Graph) : a canonical feedback algebra of open transition systems

Di Lavore, Elena; Gianola, Alessandro; Roman Garcia, Mario; Sabadini, Nicoletta; Sobocinski, Pawel Maria Software and systems modeling 2023 / p. 495-520 : ill <https://doi.org/10.1007/s10270-023-01092-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)