

# Levente Bajczi – List of Publications

## Journal Articles

- [1] Levente Bajczi, András Vörös, and Vince Molnár. Will my program break on this faulty processor?. formal analysis of hardware fault activations in concurrent embedded software. *ACM TRANSACTIONS ON EMBEDDED COMPUTING SYSTEMS*, 18, 2019

## Conference Papers

- [1] Levente Bajczi, Zsófia Ádám, and Vince Molnár. C for yourself: Comparison of front-end techniques for formal verification. In *2022 IEEE/ACM 10th International Conference on Formal Methods in Software Engineering (FormalSE)*, 2022
- [2] Zsófia Ádám, Levente Bajczi, Mihály Dobos-Kovács, Ákos Hajdu, and Vince Molnár. Theta: portfolio of cegar-based analyses with dynamic algorithm selection (competition contribution). *LECTURE NOTES IN COMPUTER SCIENCE*, 13244:474–478, 2022