

## CONTENTS

---

*Marcin Łoś, Maciej Paszyński*

Applications of Alternating Direction Solver for simulations  
of time-dependent problems . . . . . 117

*Krzysztof Wołk, Danijel Koržinek*

Comparison and adaptation of automatic evaluation metrics  
for quality assessment of re-speaking . . . . . 129

*Dominik Adamski, Grzegorz Jabłoński*

Hardware-aware tiling optimization for multi-core systems . . . . . 145

*Mariusz Kleć*

The influence of listener personality on music choices . . . . . 163

*Michał Włodarczyk, Damian Kacperski,*

*Tomasz Ptuciennik, Kamil Grabowski*

Image acquisition system based on synchronized high-resolution  
Gigabit Ethernet cameras . . . . . 179

*Włodzimierz Bielecki, Piotr Skotnicki*

Dynamic tile free scheduling for code with acyclic inter-tile  
dependence graphs . . . . . 195