

Control and Cybernetics

vol. **43** (2014) No. 4

CONTENTS

WIESŁAW KRAJEWSKI AND UMBERTO VIARO: Fractional order PI controllers for TCP packet flow ensuring given modulus margins	493
ADAM PIÓRKOWSKI, JAN WEREWKA AND MARZENA BIELECKA: Heuristic algorithms for the optimization of total weighted com- pletion time for asynchronous transmission in a packet data trans- mission system	507
DOROTA KUCHTA: Time buffers in the open shop problem	531
KRZYSZTOF PIEŃKOSZ: Bin packing with restricted item fragmentation	547
KRZYSZTOF SZKATUŁA: Average case analysis of the set packing problem	557
LESZEK KLUKOWSKI: Estimation of the partial order on the basis of pairwise compar- isons	577
MONIKA DRYL, AGNIESZKA B. MALINOWSKA AND DELFIM F.M. TORRES: Corrigendum to “A time-scale variational approach to inflation, unemployment and social loss”	589
Table of contents of volume 43 (2014)	591
Alphabetical list of contributors of volume 43 (2014)	595
The list of volume’s referees	597