

Paper Numbers for FSTTCS 2017

First Author	Paper	New no.
Aceto	Monitoring for Silent Actions	7
Agarwal	Maintaining Reeb graphs	8
Agrawal	Parameterized Complexity of Simultaneous Deletion Problems	9
Anshu	Composition Theorem for Randomized Query Complexity	10
Atig	Asynchronous Programs with Nested Locks	11
Bednarczyk	Modulo Counting on Words and Trees	12
Berard	Probabilistic Disclosure: Maximisation vs. Minimisation	13
Beyersdorff	Reasons for Hardness in QBF Proof Systems	14
Bhangale	An Improved Dictatorship Test with Perfect Completeness	15
Blondin	Forward Analysis for WSTS, Part III: Karp-Miller Trees	16
Boker	Rabin vs. Streett Automata	17
Boker	How Deterministic are Good-For-Games Automata?	18
Brandl	Popular Matchings with Multiple Partners	19
Brody	Non-Adaptive Data Structure Bounds	20
Cagirici	On Colourability of Polygon Visibility Graphs	21
Cao	Vertex Deletion Problems on Chordal Graphs	22
Chattopadhyay	A Lifting Theorem with Applications	23
Day	Local Patterns	24
Demri	On Symbolic Heaps Modulo Permission Theories	25
Ehlers	Symmetric Synthesis	26
Ene	Approximation Algorithms for Stochastic k-TSP	27
Finkbeiner	Synthesis in Distributed Environments	28
Garg	Train Scheduling on a Unidirectional Path	29
Gimbert	On the Control of Asynchronous Automata	30
Grigorescu	Streaming for Aibohphobes: Longest Palindrome	31
Guruganesh	Understanding the Correlation Gap for Matchings	32
Guruswami	Hardness of Rainbow Coloring Hypergraphs	33
Huang	Network Construction with Ordered Constraints	34
Kini	Complexity of Model Checking MDPs	35
Krebs	A Unified Method for Placing Problems	36
Kumar	Finding Pseudorandom Colorings of Pseudorandom Graphs	37
Kupferman	Flow Games	38
Lagerkvist	A Dichotomy Theorem for Inverse Satisfiability	39
Lokshtanov	Balanced Judicious Partition is FPT	40
Meel	On Hashing-Based Approaches to Approximate DNF-Counting	41
Michaliszyn	Average Stack Cost of Buechi Pushdown Automata	42
Michaliszyn	Querying Best Paths in Graph Databases	43
Nasre	Popular Matchings with Lower Quotas	44
Parys	Complexity of the Diagonal Problem	45
Rangarajan	A combinatorial proof of Bass's determinant	46
Weinert	VLDL Satisfiability and Model Checking	47