

Publications - Jørgen Bang-Jensen:

March 15, 2018

Peer reviewed research papers in journals

1. Jørgen Bang-Jensen, Pavol Hell and Gary MacGillivray, The complexity of colouring by semicomplete digraphs, *Siam Journal on Discrete Mathematics* 1 (1988) 281-298
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7. Jørgen Bang-Jensen, Yannis Manoussakis and Carsten Thomassen, A polynomial algorithm for hamiltonian connectedness in semicomplete digraphs, *J.Algorithms* 13 (1992) 114-127.
8. Jørgen Bang-Jensen and Carsten Thomassen , A polynomial algorithm for the 2-path problem for semicomplete digraphs, *SIAM Journal on Discrete Mathematics* 5 (1992) 366-376.
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15. Jørgen Bang-Jensen and Pavol Hell, Chordal proper circular arc graphs, *Discrete Mathematics* 128 (1994) 395-398.
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18. Jørgen Bang-Jensen, Pavol Hell and Gary MacGillivray, Hereditarily hard colouring problems, *Discrete Mathematics* **138** (1995) 75-92.
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Extended abstracts, conference papers and contributions to problem collections:

1. Jørgen Bang-Jensen, On the complexity of generalized colourings by directed graphs. In conference proceedings from Twente workshop on Graphs and Combinatorial Optimization May 24-26, 1989. Memorandum no. 787 Universiteit Twente, faculteit der toegepaste wiskunde, U.Faigle, C.Hoede (eds.), 13-20.
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Editorial contributions:

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2. Jørgen Bang-Jensen, Bill Jackson, Minimal augmentation and vertex splitting in mixed graphs, Preprint no 5 (1992) Department of Mathematics and Computer Science, Odense University.
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