Michael Nilges' publication list

2002

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Zanier K, Luyten I, Crombie C, Müller B, Schümperli D, Linge J, Nilges M, Sattler M
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Automated assignment of ambiguous nuclear Overhauser effects with ARIA.
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Cornell W, Abseher R, Nilges M, Case DA.
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Kovacs H, Comfort D, Lord M, Yudkin M, Campbell ID, Nilges M.
NMR studies of the sporulation protein SpoIIAA: implications for the regulation
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PMID: 11370776

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Nilges M.
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Muhle-Goll M, Habeck M, Cazorla O, Nilges M, Labeit S, Granzier H
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Patterns and Binding to Myosin S1- A Possible Role in the Frank-Starling Mechanism of the Heart
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PMID: 11800567

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Unraveling the symmetry ambiguity in a hexamer: calculation of the R6 human insulin structure.
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Sprangers R, Bottomley MJ, Linge JP, Schultz J, Nilges M, Sattler M.
Refinement of the protein backbone angle psi in NMR structure calculations.
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Linge JP, Nilges M.
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Werner and Bloom syndrome proteins.
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Kemmink J, Dijkstra K, Mariani M, Scheek RM, Penka E, Nilges M, Darby NJ.
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Horstink LM, Abseher R, Nilges M, Hilbers CW.
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protein encoded by filamentous phage Pf3.
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Fraternali F, Amodeo P, Musco G, Nilges M, Pastore A.
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Folmer RH, Nilges M, Papavoine CH, Harmsen BJ, Konings RN, Hilbers CW.
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Biochemistry. 1997 Jul 29;36(30):9120-35.
PMID: 9230044

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Fletcher JI, Smith R, O'Donoghue SI, Nilges M, Connor M, Howden ME, Christie MJ, King GF.
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Kemmink J, Darby NJ, Dijkstra K, Nilges M, Creighton TE.
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Pseudomonas phage Pf3: similarity to other proteins binding to single-stranded
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