

LIST of PUBLICATIONS

(up-date Dec. 2018)

Prof. Dr. Bernhard Kräutler

2018

286. Theresia Erhart, Stefan Vergeiner, Bernhard Kräutler and Thomas Müller
Chlorophyll Breakdown in a Fern – Discovery of Carbon-Skeleton Rearranged Phyllobilin Isomers
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285. Theresia Erhart, Cecilia Mittelberger, Chengjie Li, Maren Podewitz, Xiujun Liu, Gerhard Scherzer, Gertrud Stoll, Josep Valls, Peter Robatscher, Klaus R. Liedl, Michael Oberhuber, and Bernhard Kräutler
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Chem. Europ. J. **24**, 17268-17279 (2018) DOI: 10.1002/chem.201803128
284. Bernhard Kräutler
Organometallic B₁₂-Derivatives in Life Processes, *in press*
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deGruyter, Berlin, Germany.
283. Chengjie Li, Klaus Wurst and Bernhard Kräutler
A Dipyrrin Programmed for Covalent Loading with Fullerenes
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282. Bernhard Kräutler
Biological Organometallic Chemistry of Vitamin B₁₂-Derivatives, *in press*
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281. Chengjie Li, Klaus Wurst, Joachim Berghold, Maren Podewitz, Klaus R. Liedl and Bernhard Kräutler
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279. S. Moser, G. Scherzer and B. Kräutler
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- A Study with a Ubiquitous Phylloleucobilin and its Main Isomerization Product
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278. E. Mutti, M. Hunger, S. Fedosov, E. Nexo and B. Kräutler
Organometallic DNA-B₁₂-Conjugates as Potential Oligonucleotide Vectors -
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277. J. S. Bloch, M. Ruetz, B. Kräutler and K. P. Locher
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276. F. J. Widner, F. Gstrein and Bernhard Kräutler
Partial Synthesis of Coenzyme B₁₂ from Cobyric Acid
Helv. Chim. Acta **100**, e1700170 (2017)
275. S. Banala, S. Fokong, Ch. Brand, Ch. Andreou, B. Kräutler, M. Rueping, and F.
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267. Marissa B. Guzzo, Hoa T. Nguyen, Thanh H. Pham, Monika Wyszczelska-Rokiel, Hieronim Jakubowski, Kerstin A. Wolff, Sam Ogowang, Joseph L. Timpona, Soumya Gogula, Michael R. Jacobs, Markus Ruetz, Bernhard Kräutler, Donald W. Jacobsen, Guo-Fang Zhang, Liem Nguyen
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