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PUBLICATIONS

A. Original Papers

The name of the corresponding author is underlined. Entries marked with an asterisk (*) contain X-ray diffraction structure determinations carried out by G. M. for other research groups.

- 264) G. Maas, R. Koch, *Z. Naturforsch.* **2020**, *75b*, 1065-1074. doi.org/10.1515/znb-2020-0178. „1-Trifluoromethyl-prop-2-yne 1-iminium salts and 1-imines: Reactions with the mesoionic „Nitron“.
- 263) T. Schneider, M. Keim, B. Seitz, G. Maas, *Beilstein J. Org. Chem.* **2020**, *16*, 2064-2072. doi.org/10.3762/bjoc.16.173. “Reactions of 3-aryl-1-trifluoromethyl-prop-2-yne iminium salts with 1,3-dienes and styrenes”.
- 262) T. Schneider, B. Seitz, M. Schiwiek, G. Maas, *J. Fluorine Chem.* **2020**, *235*, 109567. “1-Fluoroalkyl-prop-2-yne 1-imines and 1-iminium salts as building blocks: A new synthesis of α -(trifluoromethyl)pyrroles”.
- 261) A. Marian, G. Maas, *Z. Naturforsch.* **2020**, *75b*, 529-536. DOI: 10/1515/znb-2020-0047. “Diethyl (iodoethynyl)phosphonate and (iodoethynyl)diphenylphosphane oxide: crystal structures and some cycloaddition reactions.”
- 260) M. Dobesch, J. Greiner, G. Maas, *Synthesis* **2020**, *52*, 2987-3000. DOI: 10.1055/s-0040-1707897. “Tetrasubstituted Furans by Nucleophile-Induced Cleavage of Carbonyl Ylide–DMAD Cycloadducts.”
- 259) K. Karger, K. Bechthold, G. Maas, *Z. Naturforsch.* **2020**, *75b*, 517-528. DOI: 10/1515/znb-2020-0004. “Derivatives of the triaminoguanidinium ion, 7: Unsymmetrically substituted N,N',N'' -triaminoguanidinium salts via a cyclopentanone spiroaminal intermediate”.
- 258) V. A. Fiore, M. Keim, G. Maas, *Synthesis* **2020**, *52*, 1489-1497. DOI: 10.1055/s-0039-1691733. “Electrophilic *ipso*-Halocyclization of *N*-Phenyl-*N*-triflylpropiolamides Leading to 8-Halo-1-azaspiro[4.5]deca-3,6,9-trien-2-ones“.
- 257) J. Szabo, G. Maas, *Z. Naturforsch.* **2020**, *75b*, 317-326. DOI: 10/1515/znb-2019-0216. “Derivatives of the triaminoguanidinium ion, 6: Aminal-forming reactions with aldehydes and ketones.”

- 256) V. A. Fiore, C Freisler, G. Maas, *Beilstein J. Org. Chem.* **2019**, *15*, 2603-2611. DOI: 10.3762/bjoc.15.253.
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- 254) C. J. Tontsch, H. Gerster, G. Maas, *Z. Naturforsch.* **2019**, *74b*, 585-602. DOI: 10/1515/znv-2019-0079.
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- 253) H. Gerster, M. Keim, G. Maas, *Z Naturforsch.* **2019**, *74b*, 347-355. DOI: 10/1515/znb-2019-0001.
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- 252) V. A. Fiore, G. Maas, *Tetrahedron* **2019**, *75*, 3586-3595. DOI: 10.1016/j.tet.2019.05.027.
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- 250) M. Keim, P. Kratzer, H. Derksen, D. Isakov, G. Maas, *Eur. J. Org. Chem.* **2019**, 826-844. DOI: 10.1002/ejoc.201801511.
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