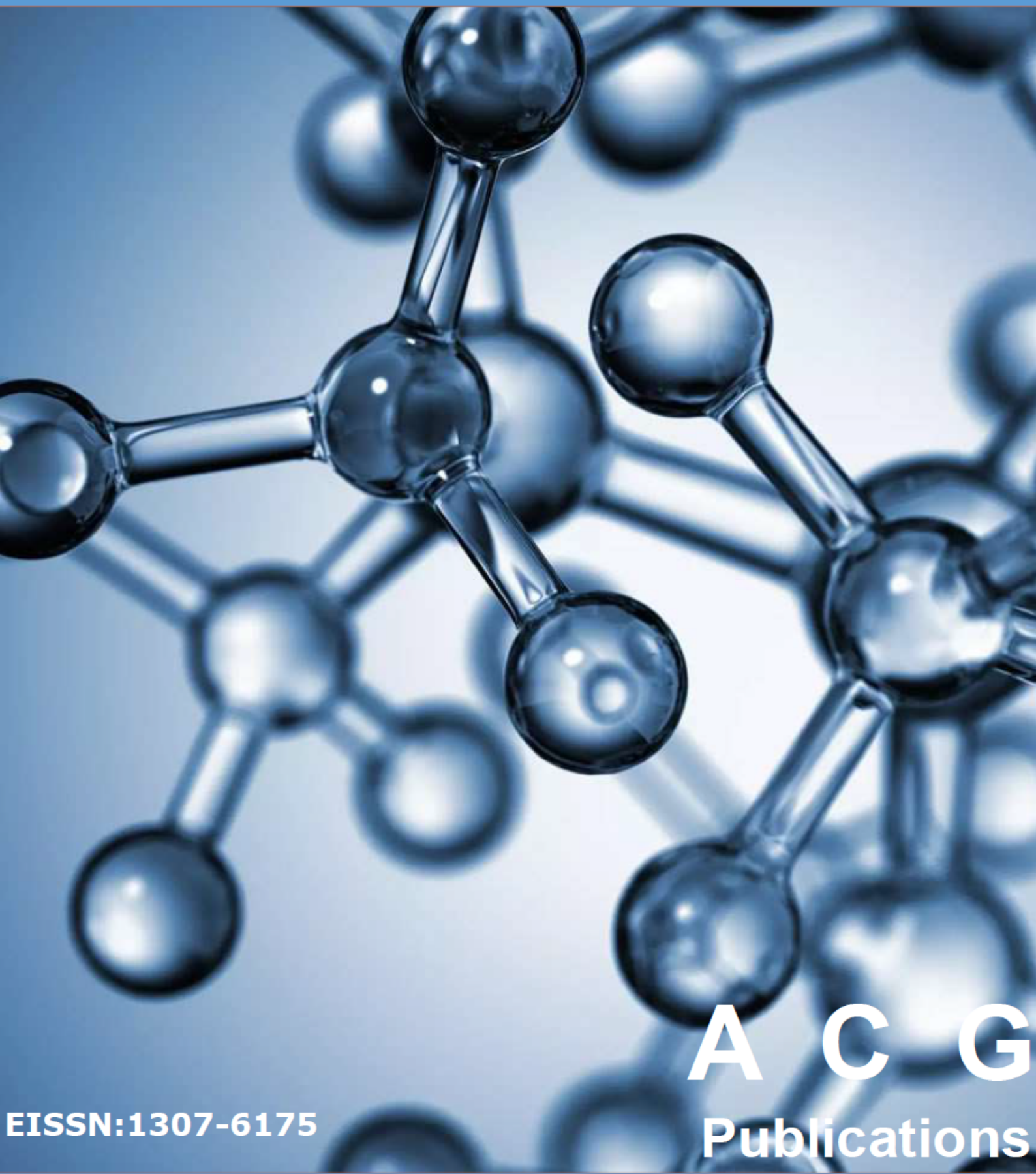


Organic Communications

A scientific open access journal in the field of synthetic organic chemistry and polymers.

Volume: 13 Year: 2020 Issue: 4 October-December



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EISSN:1307-6175

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Karaman, I.; Gezegen, H.; Gurdere, M. B.; Dingil, A.; Ceylan, M. Screening of biological activities of a series of chalcone derivatives against the human pathogen microorganisms. *Chem. Biodivers.* **2010**, 7 (2), 400-408.

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Balci, M. *Basic 1H- and 13C-NMR Spectroscopy*, Elsevier, Amsterdam, 2005.

Brunet, J. J.; Neibecker, D. Catalytic hydroamination of unsaturated carbon-carbon bonds. In *Catalytic Heterofunctionalization*, Togai, A.; Grutmacher, H.; Eds; Wiley-VCH, Weinheim, 2001.

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