

**Effects of alirocumab on cardiovascular events after coronary bypass surgery**

Goodman, Shaun G.; Aylward, Philip E.; Szarek, Michael; Viigimaa, Margus Journal of the American College of Cardiology 2019 / p. 1177–1186 : ill <https://doi.org/10.1016/j.jacc.2019.07.015>

**Genome-scale metabolic modeling reveals metabolic trade-offs associated with lipid production in *Rhodotorula toruloides***

Rekena, Alina; Pinheiro, Marina J.; Bonturi, Nemailla; Belouah, Isma; Tammekivi, Eliise; Herodes, Koit; Kerkhoven, Eduard J.; Lahtvee, Petri-Jaan PLoS computational biology 2023 / art. e1011009 <https://doi.org/10.1371/journal.pcbi.1011009> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Induction of resistance mechanisms in *Rhodotorula toruloides* for growth in sugarcane hydrolysate with high inhibitor content**

Santos Lopes, Helberth Júnior; Bonturi, Nemailla; Miranda, Everson Alves Applied Microbial and Cell Physiology 2021 / p. 9261–9272 <https://doi.org/10.1007/s00253-021-11687-z>

**Multifunctional catalysts in the asymmetric Mannich reaction of malononitrile with N-Phosphinoylimines : coactivation by halogen bonding versus hydrogen bonding**

Kriis, Kadri; Martõnov, Harry; Miller, Annette; Erkman, Kristin; Järving, Ivar; Kaasik, Mikk; Kanger, Tõnis The journal of organic chemistry 2022 / p. 7422–7435 : ill <https://doi.org/10.1021/acs.joc.2c00674> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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**24-hour heart rate profile in assessment of target organs in women with arterial hypertension**

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**Vapor pressures of phenolic compounds found in pyrolysis oil**

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**Wet air oxidation of oil shales: kerogen dissolution and dicarboxylic acid formation**

Kaldas, Kristiina; Preegel, Gert; Muldma, Kati; Lopp, Margus ACS omega 2020 / p. 22021–22030 <https://doi.org/10.1021/acsomega.0c01466> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)