

An advanced intermediate for the synthesis of 9,11-secosterols

Jäälaid, Raissa; Järving, Ivar; **Pehk, Tõnis; Lille, Ülo** Proceedings of the Estonian Academy of Sciences. Chemistry 1998 / 1, p. 39-43

Asymmetric synthesis of the 2,2,3-trisubstituted cyclopentanone, D-ring fragment of 9,11-secosterols

Kõllo, Marek; Aav, Riina; Tamp, Sven; Jarvet, Jüri; **Lopp, Margus** Tetrahedron 2014 / p. 6723-6727 : ill

Asymmetric synthesis of the D-ring fragment of 9,11-secosterols and its configuration assignment

Kõllo, Marek; Aav, Riina; Tamp, Sven; Järvet, Jüri; **Lopp, Margus** TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Catalytic reduction of sterols

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Connecting the A,B- and D-rings of 9,11-secosterols

Rõuk, Kristi; Kõllo, Marek; Lopp, Margus Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 149 [Kogumik](#)

Ergosterooli muundamine 9,11-secosteroolide saamiseks

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New cytotoxic sterols from the soft coral *Gersemia fruticosa*

Koljak, Reet; Lopp, Annika; **Pehk, Tõnis; Varvas, Külliki;** Müürisepp, Aleksander-Mati; **Järving, Ivar;** Samel, Nigulas Tetrahedron 1998 / p. 179-186

Synthesis of 9,11-secosterols intermediates

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Synthesis of the AB-ring of 9,11-secosterols

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Transformation of ergosterol towards 9,11-secosterols

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