

Charge selective contact on ultra-thin $\text{In}(\text{OH})_x\text{Sy}/\text{Pb}(\text{OH})_x\text{Sy}$ heterostructure prepared by SILAR

Gavrilov, S.; **Oja Acik, Ilona**; Lim, B. *Physica status solidi (a)* 2006 / 5, p. 1024-1029 : ill

<https://onlinelibrary.wiley.com/doi/pdf/10.1002/pssa.200521468>

Enantioselective organocatalytic aza-ene-type domino reaction leading to 1,4-dihydropyridines

Noole, Artur; Borissova, Maria; Lopp, Margus; Kanger, Tõnis *The journal of organic chemistry* 2011 / p. 1538-1545

<https://pubs.acs.org/doi/10.1021/jo200095e>

Interplay of monosaccharide configurations on the deacetylation with *Candida Antarctica* Lipase-m

Hunt, Kaarel Erik; Miller, Annette; Liias, Kristin; Jarg, Tatsiana; Kriis, Kadri; Kanger, Tõnis *Journal of organic chemistry* 2025 /

p. 663-671 <https://doi.org/10.1021/acs.joc.4c02582>

Polüeenhapete gamma- ja delta-kaksiksidemete selektiivne taandamine = Selective reduction of gamma- and delta-double bonds in polyunsaturated fatty acids

Järving, Ivar; Valmsen, Karin; **Lille, Ülo**; Lopp, Margus; **Pehk, Tõnis**; Samel, Nigulas XVII Eesti keemiapäevad : teaduskonverentsi

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Selective acetylation of unprotected thioglycosides and fully unprotected monosaccharides with *Candida antarctica* lipase-B

Hunt, Kaarel Erik; Miller, Annette; Jarg, Tatsiana; Kriis, Kadri; Kanger, Tonis *ACS omega* 2025 / p. 20047-20053

<https://doi.org/10.1021/acsomega.5c02467>

Stereodivergent assembly of 2,6-cis- and -trans-tetrahydropyrans via base-mediated oxa-michael cyclization : the key role of the TMEDA additive

Masiuk, Uladzimir; Faletrov, Yaroslav; **Kananovich, Dzmitry**; Mineyeva, Iryna *The journal of organic chemistry* 2023 / p. 355-370

<https://doi.org/10.1021/acs.joc.2c02382> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)