**Enantioselective cyclopropanation of carboxylic esters with alkyl magnesium bromides in the presence of titanium(IV) (4R,5R)-TADDOLates**
Konik, Yulia A.; **Kananovich, Dzmitry**; **Kulinkovich, Oleg** Tetrahedron 2013 / p. 6673-6678 : ill
https://doi.org/10.1016/j.tet.2013.05.118 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**A highly stereoselective route to medium-ring-sized trans-alkenolides via oxidative fragmentation of bicyclic oxycyclopropane precursors : application to the synthesis of (+)-recifeiolide**
**Zubrytski, Dzmitry**; **Kananovich, Dzmitry**; **Kulinkovich, Oleg** Tetrahedron 2014 / p. 2944-2950 : ill
https://www.sciencedirect.com/science/article/abs/pii/S0040402014003524

**Insight into the mechanism and stereochemistry of the transformations of alkyltitanium ate-complexes. An enhanced enantioselectivity in the cyclopropanation of the carboxylic esters with titanacyclopropane reagents**
**Kananovich, Dzmitry**; **Lopp, Margus**; Snieckus, Viktor; Kulinkovich, Oleg 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014 / p. 76

**Titanacyclopropane reagents for stereoselective organic synthesis**
**Kulinkovich, Oleg** BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 22

**Transformations of titanacyclopropane reagents generated from ortho-metallated aromatic precursors**
**Kananovich, Dzmitry**; **Kulinkovich, Oleg**; **Lopp, Margus**; Snieckus, Viktor BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 100