

First principle calculations of structural, electronic, optical and thermoelectric properties of tin (II) oxide

Solola, G. T.; Klopov, Mihail; Akinami, J. O.; Afolabi, T. A. Materials research express 2019 / art. 125915, 8 p. : ill

<https://doi.org/10.1088/2053-1591/ab6384> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modelling of charge carrier non-isothermal transport in silicon and silicon carbide

Velme, Enn; Udal, Andres Proceedings of the Estonian Academy of Sciences. Engineering 2000 / p. 144-154 : ill

https://artiklid.elnet.ee/record=b1004044*est

Preparation and thermoelectric properties of Bi₂Te₃-Sb₂Te₃ alloys

Kalnacha, Aija International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 172-175

Rahvusvaheline Seebecki foorum Tallinnas : [20.-24. mail 2013]

Rang, Toomas Tallinna Tehnikaülikooli aastaraamat 2013 2014 / lk. 303-304

Saateks

Velme, Enn Tallinna kaupmehepojast füüsikaklassikuks : Thomas Johann Seebeck 1770-1831 2022 / lk. 13-17

https://www.ester.ee/record=b5519213*est

Tallinna kaupmehepojast füüsika klassikuks

Elektriala 2022 / lk. 26 https://www.ester.ee/record=b1240496*est https://www.ester.ee/record=b5519213*est

Tallinna kaupmehepojast füüsikaklassikuks : Thomas Johann Seebeck 1770-1831

Velme, Enn 2022 https://www.ester.ee/record=b5519213*est

Thermopower measurements in 4H-SiC and theoretical calculations considering the phonon drag effect

Grivickas, Vytautas; Stölzer, M.; Velme, Enn; Udal, Andres; Grivickas, Paulius; Syväjärvi, Mikael; Yakimova, Rositza; Bikbajevs, V. Silicon Carbide and Related Materials : ECSCRM2000 : proceedings of the 3rd European Conference on Silicon Carbide and Related Materials : Kloster Banz, Germany, September 2000 2001 / p. 491-494 : ill

https://www.researchgate.net/publication/240833914_Thermopower_Measurements_in_4H-SiC_and_Theoretical_Calculations_Considering_the_Phonon_Drag_Effect

Thomas J. Seebeck 250 : tänased mikro- ja nanoelektronika lahendused toetuvad tuntumale Eestis sündinud täppisteadlasele

Härmat, Karin Mente et Manu 2020 / lk. 64-65 : ill https://www.ttu.ee/public/m/mente-et-manu/MM_01_2020/mobile/index.html

https://www.ester.ee/record=b1242496*est

Thomas J. Seebeck 250 : tänased mikro- ja nanoelektronika lahendused toetuvad tuntumale Eestis sündinud täppisteadlasele

Härmat, Karin Elektriala 2020 / lk. 24-25 http://www.ester.ee/record=b1240496*est

Thomas Johann Seebeck (1770-1831)

2007 http://www.ester.ee/record=b2285820*est

Thomas Johann Seebeck and his contribution to the modern science and technology

Velme, Enn BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 17-24 : ill

Vool valgusest pimeduses

Strandberg, Marek Inseneeria 2016 / lk. [6] : fot https://artiklid.elnet.ee/record=b2780104*est

Термоэлектродвижущая сила магнитоуправляемых контактов

Peterson, Jaak Труды по электротехнике и автоматике : сборник статей. 10 1972 / с. 155-162 : илл

https://www.ester.ee/record=b2190520*est <https://digikogu.taltech.ee/et/Item/49449c41-8f8a-4846-93fd-8f149889ec73>