

**A modification of the classical Ekman model accounting for the Stokes drift and stratification effects**

**Heinloo, Jaak; Toompuu, Aleksander** Environmental fluid mechanics 2011 / [13] p. : ill

**Atmospheric forcing controlling inter-annual nutrient dynamics in the open Gulf of Finland**

Lehtoranta, Jouni; Savchuk, Oleg P.; **Elken, Jüri** Journal of marine systems 2017 / p. 4-20 : ill

<https://doi.org/10.1016/j.jmarsys.2017.02.001>

**Diversity of Antarctic lakes, ponds and streams**

Howard-Williams, Clive; Hawes, Ian; Doran, Peter; Siegert, Martin; Camacho, Antonio; **Kaup, Enn** Antarctic environments portal

2019 <https://doi.org/10.18124/e777-zf62> <https://www.environments.aq/information-summaries/diversity-of-antarctic-lakes-ponds-and-streams/>

**Experimental investigation of air distribution and ventilation efficiency in an ice rink arena**

Toomla, Sander; Lestinen, Sami; Kilpeläinen, Simo; Leppä, Lauri; Kosonen, Risto; **Kurnitski, Jarek** International journal of ventilation

2019 / p. 187-203 : ill <https://doi.org/10.1080/14733315.2018.1437881> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at](#)

[WOS](#) [Article at WOS](#)

**Experimental studies of internal and near-bed dynamics of restricted exchange flows [Electronic resource]**

Carr, Magda; Cuthbertson, Alan; **Laanearu, Janek**; Sommeria, Joel; Kean, Jonathan; **Lilover, Madis-Jaak**; **Kollo, Monika**;

Berntsen, Jarle; Thiem, Øyvind; Viboud, Samuel E-proceedings of the 36th IHR World Congress : 28 June - 3 July, 2015, The

Hague, the Netherlands 2015 / p. 1-4 : ill

**Remapping the production space: the case of Estonian manufacturing**

**Kilvits, Kaarel** Journal of US-China public administration 2012 / p. 107-118

**Restructuring of Estonian manufacture under global financial and economic crisis**

**Kilvits, Kaarel** Management studies 2014 / p. 400-410

**Restructuring of Estonian manufacture under global financial and economic crisis [Electronic resource]**

**Kilvits, Kaarel** Economic and Social Development : 6th International Scientific Conference on Economic and Social Development and

3rd Eastern European ESD Conference : Business Continuity : book of proceedings : Vienna, 24-25 April 2014 2014 / p. 158-

165. [CD-ROM]

**Restructuring of manufacture under global financial and economic crisis : the case of Estonia**

**Kilvits, Kaarel** Economic and Social Development : 1st International Scientific Conference : book of abstracts 2012 / p. 85

**Restructuring of manufacture under global financial and economic crisis : the case of Estonia [Electronic resource]**

**Kilvits, Kaarel** Economic and Social Development : 1st International Scientific Conference : book of proceedings 2012 / p. 722-732.

[CD-ROM]

**Restructuring of manufacture under global financial and economic crisis : the case of Estonia [Electronic resource]**

**Kilvits, Kaarel** Economic and Social Development : 5th International Scientific Conference : book of proceedings : Belgrade, 10-11

April, 2014 2014 / p. 151-161. [CD-ROM]

**Restructuring of manufacture under global financial and economic crisis: the case of Estonia**

**Kilvits, Kaarel** Megatrend revija = Megatrend review : the international review of applied economics 2014 / p. 91-105

**Stratification has strengthened in the Baltic Sea - an analysis of 35 years of observational data**

**Liblik, Taavi; Lips, Urmas** Frontiers in earth science 2019 / art. 174, 15 p. : ill <https://doi.org/10.3389/feart.2019.00174> [Journal metrics](#)

[at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Submesoscale variability in a mesoscale front captured by a glider mission in the Gulf of Finland, Baltic Sea**

**Salm, Kai; Liblik, Taavi; Lips, Urmas** Frontiers in marine science 2023 / 18 p. : ill <https://doi.org/10.3389/fmars.2023.984246>

**Temperature distribution and ventilation in large industrial halls**

**Kurnitski, Jarek**; Ahmed, Kaiser; **Simson, Raimo**; Sistonen, Esko Making Comfort Relevant : 9th International Windsor Conference

: proceedings : Cumberland Lodge, Windsor Great Park, UK, 7th-10th April 2016 2016 / p. 340-348 : ill

[http://nceub.org.uk/W2016/pdfs/proceedings/Proceedings\\_Windsor\\_Conference\\_2016.pdf](http://nceub.org.uk/W2016/pdfs/proceedings/Proceedings_Windsor_Conference_2016.pdf)

**The impact of seasonal changes in stratification on the dynamics of internal waves in the Sea of Okhotsk**

Kurkina, Oxana; Talipova, Tatyana; **Soomere, Tarmo**; Kurkin, Andrey; Rybin, Artem Estonian journal of earth sciences 2017 / p. 238-

255 : ill <https://doi.org/10.3176/earth.2017.20>

**The importance of Mesodinium rubrum at post-spring bloom nutrient and phytoplankton dynamics in the vertically stratified Baltic Sea**

**Lips, Inga; Lips, Urmas** Frontiers in marine science 2017 / art. 407, p. 1-16 : ill <https://doi.org/10.3389/fmars.2017.00407>

**Transient flow during filling of horizontal pipe containing water**

**Laanearu, Janek; Annus, Ivar; Raidmaa, Meelis; Koppel, Tiit** Urban Water Management: Challenges and Opportunities : proceedings of the 11th International Conference on Computing and Control for the Water Industry (CCWI 2011), University of Exeter, 5-7 September 2011 2011 / p. 913-918 : ill

**Vertical dynamics of summer phytoplankton in a stratified estuary (Gulf of Finland, Baltic Sea)**

**Lips, Urmas; Lips, Inga; Liblik, Taavi; Kikas, Villu; Altoja, Kristi; Buhhalko, Natalja; Rünk, Nelli** Ocean dynamics 2011 / p. 903-915 : ill

**Wintertime reversals of estuarine circulation and related changes in oxygen and nutrient conditions in the Gulf of Finland**

**Lips, Urmas; Laanemets, Jaan; Elken, Jüri; Lips, Inga; Liblik, Taavi; Raudsepp, Urmas; Suhhova, Irina; Buschmann, Fred; Suursaar, Ülo** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 94 [http://www.bssc2015.lv/wp-content/uploads/2015/07/10th\\_BSSC\\_AbstractBook\\_final.pdf](http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf)