

### **Development of a validation regime for an autonomous campus shuttle**

Medrano-Berumen, Christopher; **Malayjerdi, Mohsen**; Ilhan Akbas, Mustafa; **Sell, Raivo** IEEE SoutheastCon 2020, Raleigh, NC, 28-29 March 2020 : IEEE Region 3's annual conference : virtual : proceedings 2020 / 8 p  
<https://doi.org/10.1109/SoutheastCon44009.2020.9249692>

### **Energy pile field simulation in large buildings: validation of surface boundary assumptions**

**Ferrantelli, Andrea**; Fadejev, Jevgeni; **Kurnitski, Jarek** Energies 2019 / art. 770, 20 p. : ill <https://doi.org/10.3390/en12050770>  
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### **Energy pile field simulation in large buildings: validation of surface boundary assumptions**

**Ferrantelli, Andrea**; Fadejev, Jevgeni; **Kurnitski, Jarek** Energy and technical building systems - scientific and technological advances 2020 / p. 12-31 : ill <https://doi.org/10.3390/books978-3-03928-179-4>

### **Middleware for exchange and validation of context data and information**

**Preden, Jürgo-Sören**; Llinas, James; **Mõtus, Leo** Context-enhanced information fusion : boosting real-world performance with domain knowledge 2016 / p. 205-230 : ill [https://doi.org/10.1007/978-3-319-28971-7\\_9](https://doi.org/10.1007/978-3-319-28971-7_9) [Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Post-silicon validation of IEEE 1687 reconfigurable scan networks**

Damljanovic, Aleksa; **Jutman, Artur**; Squillero, Giovanni; **Tšertov, Anton** 2019 IEEE European Test Symposium (ETS) : proceedings 2019 / 6 p. : ill <https://doi.org/10.1109/ETS.2019.8791546>

### **Qualitative detection of illegal drugs (cocaine, heroin and MDMA) in seized street samples based on SFS data and ANN : validation of method**

**Mazina, Jekaterina**; Aleksejev, Valeri; Mkina, Tatjana; **Kaljurand, Mihkel**; Poryvkina, Larisa Journal of chemometrics 2012 / p. 442-455 : ill  
[https://www.academia.edu/25357220/Qualitative\\_detection\\_of\\_illegal\\_drugs\\_cocaine\\_heroin\\_and\\_MDMA\\_in\\_seized\\_street\\_samples\\_based\\_on\\_SFS\\_data\\_and\\_ANN\\_validation\\_of\\_method](https://www.academia.edu/25357220/Qualitative_detection_of_illegal_drugs_cocaine_heroin_and_MDMA_in_seized_street_samples_based_on_SFS_data_and_ANN_validation_of_method)

### **A revisited verification and validation analysis for URANS simulation of planing hulls in calm water**

**Niazmand Bilandi, Rasul**; Mancini, Simone; Dashtimanesh, Abbas; Tavakoli, Sasan Ocean engineering 2024 / art. 116589  
<https://doi.org/10.1016/j.oceaneng.2023.116589> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Simple acoustical signature based coin validation**

**Mårtens, Olev**; **Gavrijaševa, Alina**; **Land, Raul**; **Min, Mart** 2015 IEEE 9th International Symposium on Intelligent Signal Processing (WISP 2015) : Siena, Italy, 15-17 May 2015 : [proceedings] 2015 / p. 120-123 : ill

### **Situation awareness for networked systems**

**Preden, Jürgo-Sören**; **Mõtus, Leo**; **Meriste, Merik**; **Riid, Andri** 2011 IEEE International Multi-Disciplinary Conference on Cognitive Methods in Situation Awareness and Decision Support : CogSIMA : Miami, USA, 22-24 Februar 2011 2011 / p. 123-130 : ill

### **Spatial variations in the Caspian Sea wave climate in 2002–2013 from satellite altimetry**

**Kudryavtseva, Nadezhda**; Kussembayeva, Kuanysh; Rakisheva, Zauze Bayanovna; **Soomere, Tarmo** Estonian journal of earth sciences 2019 / p. 225-240 : ill <https://doi.org/10.3176/earth.2019.16>  
[http://www.kirj.ee/public/Estonian\\_Journal\\_of\\_Earth\\_Sciences/2019/issue\\_4/earth-2019-4-225-240.pdf](http://www.kirj.ee/public/Estonian_Journal_of_Earth_Sciences/2019/issue_4/earth-2019-4-225-240.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **A state-of-the-art empirical round robin validation of heat, air and moisture (HAM) models**

Dang, Xinyuan; Guimarães, Ana Sofia; Sarkany, Andreas; Laukkanen, Anssi; Xu, Bingyu; Vanderschelden, Bruno; Rode, Carsten; Xia, Changchang; Feng, Chi; Whitman, Chris; **Klõšeiko, Paul**; **Kalamees, Targo**; **Kukk, Villu** Building and Environment 2025 / art. 112867 <https://doi.org/10.1016/j.buildenv.2025.112867>

### **Testing the effect of relative pollen productivity on the REVEALS model: a validated reconstruction of Europe-wide holocene vegetation**

Serge, M.A.; Mazier, F.; Fyfe, Ralph; Gaillard, M.-J.; Klein, T.; Lagnoux, A.; **Poska, Anneli**; **Lisitsyna, Olga**; **Stivrinš, Normunds**; **Veski, Siim** Land 2023 / art. 986, 31 p. : ill <https://doi.org/10.3390/land12050986> [Article at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Validation of the multi-mission altimeter wave height data for the Baltic Sea region**

**Kudryavtseva, Nadezhda**; **Soomere, Tarmo** Estonian journal of earth sciences 2016 / p. 161-175 : ill  
<https://doi.org/10.3176/earth.2016.13> [https://artiklid.elnet.ee/record=b2802414\\*est](https://artiklid.elnet.ee/record=b2802414*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **WAM, SWAN and WAVEWATCH III in the Finnish archipelago – the effect of spectral performance on bulk wave parameters**

Björkqvist, Jan-Victor; Vähä-Piikkiö, Olga; **Alari, Victor**; Kuznetsova, A.; Tuomi, Laura Journal of operational oceanography 2020 / p.

