

- Accounting for what and to whom? Accountability tensions in collaborations addressing long-term unemployment**  
Hansen, Magnus Paulsen; Triantafyllou, Peter; Bello, Benedetta; Boon, Jan; Van Doninck, Dries; Downe, James; Hopkins, Cate; Klijn, Erik Hans; **Sarapuu, Külli**; Stevens, Vidar; Verhoest, Koen *Social Policy & Administration* 2022 / p. 1156-1171  
<https://doi.org/10.1111/spol.12846> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- All-solution-processed transparent front contact for monograin layer kesterite solar cells**  
Edinger, Stefan; Bansal, Neha; Wibowo, Adhi Rachmat; Winkler, Nina; Ilich, Peter; Zechmeister, Armin; Plessing, Lukas; **Meissner, Dieter** *Progress in photovoltaics : research and applications* 2019 / p. 547-555 <https://doi.org/10.1002/pip.3122> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Amyloid-beta PET and CSF in an autopsy-confirmed cohort**  
**Reimand, Juhan**; Boon, Baayla D.C.; Collij, Lyduine E.; Teunissen, Charlotte E.; Rozemuller, Annemieke J.M.; Van Berckel, Bart N.M.; Scheltens, Philip; Ossenkoppele, Rik; Bouwman, Femke *Annals of clinical and translational neurology* 2020 / p. 2150-2160  
<https://doi.org/10.1002/acn3.51195> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Analytical thermal model and flow network analysis suitable for open self-ventilated machines**  
**Shams Ghahfarokhi, Payam; Kallaste, Ants; Belahcen, Anouar; Vaimann, Toomas** *IET Electric Power Applications* 2020 / p. 929-936 : ill <https://doi.org/10.1049/iet-epa.2019.1020> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Association between renal function and troponin T over time in stable chronic kidney disease patients**  
Chesnaye, Nicholas C.; Szummer, Karolina; Bárány, Peter; Heimbürger, Olof; Magin, Hasan; Almquist, Tora; **Uhlen, Nils Fredrik Arne** *Journal of the American heart association* 2019 / art. e013091, 18 p. : ill <https://doi.org/10.1161/JAHA.119.013091> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Baltic States, migration 20th century to present**  
**Kirch, Aksel** *The Encyclopedia of Global Human Migration*. 2 2013 / p. 60-66 : ill
- Bidirectional soft-switching dc-dc converter for battery energy storage systems**  
**Blinov, Andrei; Kosenko, Roman; Chub, Andrii; Vinnikov, Dmitri** *IET power electronics* 2018 / p. 2000-2009 : ill  
<https://doi.org/10.1049/iet-pel.2018.5054> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Broken rotor bar fault detection of the grid and inverter-fed induction motor by effective attenuation of the fundamental component**  
**Asad, Bilal; Vaimann, Toomas; Belahcen, Anouar; Kallaste, Ants; Rassõlkin, Anton; Iqbal, Muhammad Naveed** *IET electric power applications* 2019 / p. 2005-2014 <https://doi.org/10.1049/iet-epa.2019.0350> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Cardiomyocytes from female compared to male mice have larger ryanodine receptor clusters and higher calcium spark frequency**  
**Laasmaa, Martin; Branovets, Jelena; Stolova, Jekaterina**; Shen, Xin; **Rätsepso, Triinu; Balodis, Mihkel Jaan; Grahv, Cärolin; Hendrikson, Eliise**; Louch, William Edward; **Birkedal Nielsen, Rikke; Vendelin, Marko** *Journal of Physiology* 2023 / p. 4033-4052 : ill <https://doi.org/10.1113/JP284515> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- A comparative study of marginal loss pricing algorithms in electricity markets**  
Yang, Jiajia; Dong, Zhao Yang; **Wen, Fushuan** *IET generation, transmission and distribution* 2021 / 13 p. : ill  
<https://doi.org/10.1049/gtd2.12030> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Comparing cost accounting use across European Countries : The role of administrative traditions, NPM instruments, and fiscal stress**  
Mohr, Zachary T.; **Raudla, Ringa**; Douglas, James W. *Public administration review* 2021 / p. 299-307  
<https://doi.org/10.1111/puar.13162> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Control of a three-input DC-DC converter suitable for DC motors**  
Alizadeh Asl, Amin; Hosseini, Seyed Hossein; **Vosoughi Kurdkandi, Naser**; Alizadeh Asl, Ramin *International transactions on electrical energy systems* 2022 / art. 4264649, 20 p. : ill <https://doi.org/10.1155/2022/4264649> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- Controls on the 14C content of dissolved and particulate organic carbon mobilized across the Mackenzie River basin, Canada**  
Campeau, A.; Soerensen, A.L.; **Martma, Tõnu**; Akerblom, S.; Zdanowicz, Christian *Global biogeochemical cycles* 2020 / 15 p. : ill  
<https://doi.org/10.1029/2020GB006671> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)
- The creation of the fiscal council in Estonia : exploring the explanations for its institutional design**  
**Raudla, Ringa; Keel, Kati; Pajussaar, Mari** *Public budgeting and finance* 2018 / p. 61-80 <https://doi.org/10.1111/pbaf.12188> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Defect structure of Culdoped cadmium selenide**

**Õpik, Andres; Varvas, Jüri** Physica status solidi (a) : applications and materials science 1982 / p. 467-473 : ill  
<https://doi.org/10.1002/pssa.2210740212> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Development of analytical thermal analysis tool for synchronous reluctance motors**

**Shams Ghahfarokhi, Payam; Kallaste, Ants; Podgornovs, Andrejs; Belahcen, Anouar; Vaimann, Toomas** IET electric power applications 2020 / p. 1828-1836 <https://doi.org/10.1049/iet-epa.2020.0237> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Discharge of meteoric water in the eastern Norwegian Sea since the last glacial period**

Hong, WeilLi; **Lepland, Aivo**; Himmeler, Tobias; **Martma, Tõnu** Geophysical research letters 2019 / p. 8194-8204 : ill  
<https://doi.org/10.1029/2019GL084237> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Dopamine crossreacts with adrenoreceptors in cortical astrocytes to induce BDNF expression, CREB signaling and morphological transformation**

**Koppel, Indrek; Jaanson, Kaur; Klasche, Airi; Tuvikene, Jürgen; Tiirik, Tõnis; Pärn, Angela; Timmusk, Tõnis** GLIA 2018 / p. 206-216 : ill <https://doi.org/10.1002/glia.23238> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Dual-Mode magnetically integrated photovoltaic microconverter with adaptive mode change and global maximum power point tracking**

**Mashinchi Maheri, Hamed; Vinnikov, Dmitri; Chub, Andrii; Korkh, Oleksandr; Rosin, Argo; Babaei, Ebrahim** IET renewable power generation 2021 / p. 86-98 <https://doi.org/10.1049/rpg2.12007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **The Effects of crises and European fiscal governance reforms on the budgetary processes of member states**

**Raudla, Ringa; Bur, Sebastian; Keel, Kati** Journal of Common Market Studies 2020 / p. 740–756 : tab  
<https://doi.org/10.1111/jcms.12972> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Emissions of DEHPfree PVC flooring**

Castagnoli, Emmanuelle; Backlund, Peter; Talvitie, Oskari; **Kurnitski, Jarek** Indoor air 2019 / p. 903-912 : ill  
<https://doi.org/10.1111/ina.12591> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **The engineer's manual of construction site planning**

**Sutt, Jüri; Lill, Irene; Müürsepp, Olev** 2013 <https://www.wiley.com/en-us/The+Engineer's+Manual+of+Construction+Site+Planning-p-9781118556092> [https://www.ester.ee/record=b4533643\\*est](https://www.ester.ee/record=b4533643*est) [https://www.ester.ee/record=b5009420\\*est](https://www.ester.ee/record=b5009420*est)

### **Generational differences in spatial mobility : A study with mobile phone data**

**Masso, Anu**; Silm, Siiri; Ahas, Rein Population, space and place 2019 / e2210, 15 p. : ill <https://doi.org/10.1002/psp.2210> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **HighVoltage pulse transformer for IOT modulators**

**Jalakas, Tanel; Janson, Kuno; Mölder, Heigo; Roasto, Indrek** IET electric power applications 2020 / p. 2348-2354  
<https://doi.org/10.1049/iet-epa.2019.0877> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **How legal scholars facilitate tax avoidance: case study on the power of tax consultancy firms**

Raitasuo, Santtu; **Ylönen, Matti** Public administration 2022 / 14 p <https://doi.org/10.1111/padm.12796> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Identification of excitons and biexcitons in Sb<sub>2</sub>Se<sub>3</sub> under high photoluminescence excitation density**

**Krustok, Jüri**; Kondrotas, Rokas; Nedzinskas, Ramunas; **Timmo, Kristi; Kaupmees, Reelika; Mikli, Valdek; Grossberg, Maarja** Advanced optical materials 2021 / 8 p. : ill <https://doi.org/10.1002/adom.202100107> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Imprints of management history on hemiboreal forest ecosystems in the Baltic States**

Jõgiste, Kalev; Frelich, Lee E.; **Poska, Anneli** Ecosphere 2018 / art. e02503, 15 p. : ill <https://doi.org/10.1002/ecs2.2503> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Induction machine fault detection using smartphone recorded audible noise**

**Vaimann, Toomas; Sobra, Jan; Belahcen, Anouar; Rassõlkin, Anton; Rolak, Michal; Kallaste, Ants** IET science, measurement and technology 2018 / p. 554-560 : ill <https://doi.org/10.1049/iet-smt.2017.0104> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Interfacial long traveling waves in a two-layer fluid with variable depth**

Pelinovsky, Efim; Talipova, Tatyana; **Didenkulova, Irina; Didenkulova, Ekaterina** Studies in applied mathematics 2019 / p. 513-527  
<https://doi.org/10.1111/sapm.12235> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Manual of construction project management for owners and clients

Sutt, Jüri 2011 [https://www.ester.ee/record=b2748909\\*est](https://www.ester.ee/record=b2748909*est)

## Medium-term expenditure frameworks : credible instrument or mirage?

Raudla, Ringa; Douglas, James W.; MacCarthaigh, Muiris Public budgeting and finance 2022 / p. 71-92 : ill  
<https://doi.org/10.1111/pbaf.12316> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Modified winding function-based model of squirrel cage induction motor for fault diagnostics

Asad, Bilal; Vaimann, Toomas; Belahcen, Anouar; Kallaste, Ants; Rassõlkin, Anton; Iqbal, Muhammad Naveed IET electric power applications 2020 / p. 1722-1734 <https://doi.org/10.1049/iet-epa.2019.1002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## A new double-market parallel trading mechanism for competitive electricity markets

Shang, Jingyi; Jiang, Xin; Gao, Jinfeng; Fu, Keyuan; Wen, Fushuan IET renewable power generation 2022 / 11 p. : ill  
<https://doi.org/10.1049/rpg2.12422> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Organizing e-participation : challenges stemming from the multiplicity of actors

Randma-Liiv, Tiina Public administration 2022 / p. 1037-1053 <https://doi.org/10.1111/padm.12788> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Patient participation in dialysis care - A qualitative study of patients' and health professionals' perspectives

Årestedt, Liselott; Martinsson, Caroline; Hjelm, Carina; Uhlin, Nils Fredrik Arne; Eldh, Ann Catrine Health expectations 2019 / p. 1285-1293 <https://doi.org/10.1111/hex.12966> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Peer to Peer [Online resource]

Bauwens, Michel; Kostakis, Vasileios The Blackwell Encyclopedia of Sociology 2017  
<https://doi.org/10.1002/9781405165518.wbeos0975>

## The political globalization trilemma revisited: an empirical assessment across countries and over time

Funke, Michael; Zhong, Doudou Economics & politics 2024 / p. 177-201 <https://doi.org/10.1111/ecpo.12235> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Predictive analytics beyond time series : predicting series of events extracted from time series data

Mishra, Sambeet; Bordin, Chiara; Taharaguchi, Kota; Purkayastha, Adri Wind Energy 2022 / p. 1596-1609  
<https://doi.org/10.1002/we.2760> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Preference-based patient participation for most, if not all : a cross-sectional study of patient participation amongst persons with end-stage kidney disease

Martinsson, Caroline; Uhlin, Nils Fredrik Arne; Wenemark, Marika; Eldh, Ann Catrine Health expectations 2021 / p. 1833-1841  
<https://doi.org/10.1111/hex.13323> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Rapid catalytic water disinfection from earth abundant Ca<sub>2</sub>Fe<sub>2</sub>O<sub>5</sub> brownmillerite

Vanags, Mārtiņš; Mežule, Linda; Spule, Arnita; Kostjukovs, Juris; Šmits, Krišjānis; Tamm, Aile; Juhna, Talis; Vihodceva, Svetlana; Käämbre, Tanel; Vasiliev, Grigory Advanced sustainable systems 2021 / art. 2100130, 10 p. : ill  
<https://doi.org/10.1002/adsu.202100130> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Realizations in feedforward forms of nonlinear input-output equations with time-delays

Kaldmäe, Arvo; Kawano, Yu; Kotta, Ülle International journal of robust and nonlinear control 2020 / p. 7560-7573  
<https://doi.org/10.1002/rnc.5194> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Recently accelerated oxygen consumption rates amplify deoxygenation in the Baltic Sea

Meier, H. E. Markus; Väli, Germa; Naumann, Michael; Eilola, Kari; Frauen, Claudia Journal of geophysical research : oceans 2018 / p. 3227-3240 : ill <https://doi.org/10.1029/2017JC013686> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Resilient expansion planning of virtual power plant with an integrated energy system considering reliability criteria of lines and towers

Mishra, Sambeet; Bordin, Chiara; Wu, Qiuwei; Manninen, Henri International journal of energy research 2022 / p. 13726-13751  
<https://doi.org/10.1002/er.8093> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Shaping customer brand loyalty during the pandemic : The role of brand credibility, value congruence, experience, identification, and engagement

Rather, Raouf Ahmad; Hollebeek, Linda Desiree; Vo-Thanh, Tan; Ramkissoon, Haywantee; Leppiman, Anu; Smith, Dale L.G. Journal of Consumer Behaviour 2022 / p. 1175-1189 <https://doi.org/10.1002/cb.2070> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Size-control by anion templating in mechanochemical synthesis of hemicucurbiturils in the solid state**

**Kaabel, Sandra**; Stein, Robin S.; **Fomitšenko, Maria**; **Järving, Ivar**; Friščic, Tomislav; **Aav, Riina** *Angewandte Chemie international edition* 2019 / p. 6230-6234 : ill <https://doi.org/10.1002/anie.201813431> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Smart contract formation enabling energy-as-a-service in a virtual power plant**

**Mishra, Sambeet**; **Crasta, Cletus J.**; Bordin, Chiara; MateoIFornés, Jordi *International journal of energy research* 2022 / p. 3272-3294 <https://doi.org/10.1002/er.7381> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Solid state processing of aluminum matrix Composites reinforced with nanoparticulate materials**

Leparoux, Marc; **Kollo, Lauri**; Kwon, Hansang; **Kallip, Kaspar**; Babu, N. Kishore; AIOgab, Khaled A.; Talari, Mahesh Kumar *Advanced engineering materials* 2018 / art. 1800401, 18 p.: ill <https://doi.org/10.1002/adem.201800401> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Spatially resolved opto-electrical performance investigations of Cu<sub>2</sub>ZnSnS<sub>3</sub>.2Se<sub>0.8</sub> photovoltaic devices**

**Neubauer, Christian**; **Samiepour, Ali**; **Oueslati, Souhaib**; Ernits, Kaia; Meissner, Dieter *Energy Science & Engineering* 2018 / p. 563-569 : ill <https://doi.org/10.1002/ese3.232> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Stabilization and uncertainty analysis of a time-fractional reaction diffusion equation cascaded with a time-fractional hyperbolic partial differential equation**

Chen, Juan; Zhuang, Bo; **Tepljakov, Aleksei**; **Petlenkov, Eduard** *The Asian Journal of Control* 2022 / p. 2294-2310 <https://doi.org/10.1002/asjc.2637> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Stochastic convergence in real personal disposable income in the EU : a note**

**Cuestas, Juan Carlos**; Monfort, Mercedes; Ordonez, Javier *International journal of finance & economics* 2021 / p. 6390-6394 <https://doi.org/10.1002/ijfe.12125> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Supreme audit institutions in a high impact context : A comparative analysis of performance audit in four Nordic countries**

Johnsen, Agr; ReichbornKjennerud, Kristin; Carrington, Thomas; **Taro, Külli** *Financial accountability & management* 2019 / p. 158-181 : ill <https://doi.org/10.1111/faam.12188> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Synthesis and characterization of Ca(1-x)SmxF(2+x) (0 ≤ x ≤ 0.15) solid electrolytes for fluoride-ion batteries**

**Molaiyan, Palanivel**; **Witter, Raiker** *Material design and processing communications* 2021 / art. e226, 6 p. : ill <https://doi.org/10.1002/mdp2.226> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Technology transfer in economic periphery : emerging patterns and policy challenges**

**Kirs, Margit**; **Lember, Veiko**; **Karo, Erkki** *Review of policy research* 2021 / p. 677-706 <https://doi.org/10.1111/ropr.12437> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**The Direction and intensity of China's monetary policy : a dynamic factor modelling approach**

**Funke, Michael**; Tsang, Andrew *Economic record* 2021 / p. 100-122 <https://doi.org/10.1111/1475-4932.12576> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Thermogravimetric analysis and process simulation of oxyfuel combustion of blended fuels including oil shale,semicoke, and biomass**

**Yörük, Can Rüstü**; Meriste, Tõnis; **Sener, Sener**; **Kuusik, Rein, keemik**; **Trikkel, Andres** *International journal of energy research* 2018 / p. 2213-2224 : ill <https://doi.org/10.1002/er.4011> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Topic allocation method on edge servers for latency-sensitive notification service**

**Tanaka, Tomoya**; Kamada, Tomio; Ohta, Chikara *International journal of network management* 2021 / art. e2173, 17 p. : ill <https://doi.org/10.1002/nem.2173> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Transformation of nonlinear MIMO discrete-time systems into the extended observer form**

**Kaparin, Vadim**; **Kotta, Ülle** *Asian journal of control* 2019 / p. 2208-2217 : ill <https://doi.org/10.1002/asjc.1824> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Transmission of SARS-CoV-2 by inhalation of respiratory aerosol in the Skagit Valley Chorale superspreading event**

Miller, Shelly L.; Nazaroff, William W.; Jimenez, Jose L.; **Kurnitski, Jarek** *Indoor air* 2021 / p. 314-323 <https://doi.org/10.1111/ina.12751> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Ultra-wideband integrated graphene-based absorbers for terahertz waveguide systems**

Campion, James; Xenidis, Nikolaos; Smirnov, Serguei; **Ivanov, Roman**; Oberhammer, Joachim; **Hussainova, Irina**; **Lioubtchenko, Dmitri** *Advanced Electronic Materials* 2022 / art. 2200106 <https://doi.org/10.1002/aelm.202200106> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

**Uncertainty propagation in PMU-based transmission line monitoring**

**Tuttelberg, Kaur; Kilter, Jako** IET generation, transmission & distribution 2018 / p. 745-755 : ill <https://doi.org/10.1049/iet-gtd.2017.0244> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Underwater confined space mapping by resource-constrained autonomous vehicle**

**Preston, Victoria; Salumäe, Taavi; Kruusmaa, Maarja** Journal of field robotics 2018 / p. 1122-1148 : ill <https://doi.org/10.1002/rob.21806> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Unsubstituted oxalix[n]arenes (n=4 and 8): a conformational study in solution and solid state and interaction studies with aromatic guests**

**Peterson, Anna; Kaabel, Sandra; Kahn, Iiris; Pehk, Tõnis; Aav, Riina; Adamson, Jasper** ChemistrySelect 2018 / p. 9091 - 9095 <https://doi.org/10.1002/slct.201801590> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Untersuchung des Strahlverschleißmechanismus von Metallen**

**Kleis, Ilmar; Uuemõis, Haljand** Materialwissenschaft und Werkstofftechnik 1974 / p. 381-389 <https://doi.org/10.1002/mawe.19740050707> [Journal metrics at Scopus](#) [Article at Scopus](#)