

### **Experimental modal analysis of maritime composite panel**

**Gavrijaševa, Alina; Märten, Olev; Land, Raul; Saar, Tõnis; Herranen, Henrik; Majak, Jüri;** Reidla, Marko; **Kuusik, Alar** BEC 2016 : 2016 15th Biennial Baltic Electronics Conference : proceedings of the 15th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 3-5, 2016, Tallinn, Estonia 2016 / p. 143-146 : ill [http://www.ester.ee/record=b2150914\\*est](http://www.ester.ee/record=b2150914*est)

### **High selective oil shale mining**

**Väizene, Vivika; Valgma, Ingo; Iskül, Riho; Kolats, Margit; Nurme, Martin; Karu, Veiko** Oil shale 2013 / p. 305-325 : ill [https://artiklid.elnet.ee/record=b2631753\\*est](https://artiklid.elnet.ee/record=b2631753*est)

### **Higher-order Haar wavelet method for vibration analysis of nanobeams**

**Majak, Jüri;** Shvartsman, Boris; **Ratas, Mart;** Bassir, David; **Pohlak, Meelis; Karjust, Kristo; Eerme, Martin** Materials today communications 2020 / art. 101290, 6 p. : tab <https://doi.org/10.1016/j.mtcomm.2020.101290> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Real-time machinery monitoring applications in shop floor**

**Aruväli, Tanel; Reinson, Taavi; Serg, Risto** Proceedings of the World Congress on Engineering and Computer Science 2011 : WCECS 2011 : October 19-21, 2011, San Francisco, USA. Vol. I 2011 / p. 337-342 : ill

### **Vibration and noise caused by lawn maintenance machines in association with risk to health**

**Tint, Piia; Tarmas, Gültšara; Koppel, Tarmo; Reinhold, Karin; Kalle, Sigrid** Agronomy research 2012 / p. 251-260 : ill [https://www.researchgate.net/publication/266389031\\_Vibration\\_and\\_noise\\_caused\\_by\\_lawn\\_maintenance\\_machines\\_in\\_association\\_with\\_risk\\_to\\_health](https://www.researchgate.net/publication/266389031_Vibration_and_noise_caused_by_lawn_maintenance_machines_in_association_with_risk_to_health)