



## Projekta Izp-2020/2-0397 rezultāti

### Latentas ietekmes digitālo tehnoloģiju ilgtspējas attīstības novērtēšanā (LIASAM)

*Oriģināli zinātniskie raksti, kas publicēti zinātniskos žurnālos, rakstu krājumos vai konferenču rakstu krājumos, kuri ir indeksēti datu bāzēs Web of Science Core Collection, SCOPUS vai ERIH PLUS*

1. Ginters, E.; Revathy, J. C. Hidden and Latent Factors' Influence on Digital Technology Sustainability Development. – Mathematics, 2021, 9 (21), 22, <https://doi.org/10.3390/math9212801>
2. E. Ginters and J. C. Revathy Attributes of Digital Technologies and Related Impacts on Sustainability Assessment. - 2021 International Conference on Electrical, Communication, and Computer Engineering (ICECCE), 2021, <https://doi.org/10.1109/ICECCE52056.2021.9514094>
3. Ginters, E.; Dimitrovs, E. Latent Impacts on Digital Technologies Sustainability Assessment and Development. - Advances in Intelligent Systems and Computing, 2021, Vol. 1365, pp. 3-13, [https://doi.org/10.1007/978-3-030-72657-7\\_1](https://doi.org/10.1007/978-3-030-72657-7_1)
4. Revathy, J. C.; Ginters, E. Hidden and Unanticipated Effects of Core Digital Technologies. - 2021 IEEE 9th Workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE), 2021, <https://doi.org/10.1109/AIEEE54188.2021.9670334>
5. Philip, C.; Ginters, E.; Basdogan, D. Bayesian Acyclic Network Based Environmental Footprint Risk Assessment System for Oil and Gas Industry. - International Journal of Circuits, Systems and Signal Processing, 2021, Vol. 15, pp. 913-927. <https://doi.org/10.46300/9106.2021.15.98>
6. Ginters. E.; Basdogan, D. The Use of Bayesian Acyclic Network to Assess the Impact of Digital Technology Attributes on Sustainability Pillars. - Fifth World Conference on Smart Trends in Systems Security and Sustainability (WorldS4), 2021, IEEE, pp. 25-29., <https://doi.org/10.1109/WorldS451998.2021.9514060>

*Jauns produkts, tehnoloģija:*

1. Egils Ginters. Digital Technology Unanticipated Factors Influence on Sustainability Forecast. Zenodo, 2021, <https://doi.org/10.5281/zenodo.5515604>



2. Egils Ginters. Attributes Influence on Digital Technologies Sustainability Pillars. Zenodo, 2021, <https://doi.org/10.5281/zenodo.5515598>