

Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops : DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings

2021 <https://doi.org/10.1007/978-3-030-87657-9>

The contemporary issues of post-mortem personal data protection in the EU after GDPR entering into force

Hamulak, Ondrej; Kocharyan, Hovsep; **Kerikmäe, Tanel** Czech yearbook of public and private international law ; 11 2020 / p. 225-238 <https://rozkoztova.cld.bz/CYL-vol-11-2020/224/>

Critical views on the right to be forgotten after the entry into force of the GDPR : is it able to effectively ensure our privacy?

Kocharyan, Hovsep; Vardanyan, Lusine; **Hamulak, Ondrej; Kerikmäe, Tanel** International and Comparative Law Review 2021 / p. 96-115 <https://doi.org/10.2478/iclr-2021-0015> [Journal metrics at Scopus](#) [Article at Scopus](#)

Data protection in Estonia

Salumaa-Lepik, Kärt; Kerikmäe, Tanel; Nisu, Nele Data Protection Around the World : Privacy Laws in Action 2021 / 35 p https://doi.org/10.1007/978-94-6265-407-5_3

Designing trust and privacy : The role of legal design in ensuring compliance with the EU AI act

Ozan Ozparlak, Basak; **Metin, Ebru** HCI for Cybersecurity, Privacy and Trust : 7th International Conference, HCI-CPT 2025, Held as Part of the 27th HCI International Conference, HCII 2025, Gothenburg, Sweden, June 22–27, 2025 : Proceedings, Part II 2025 / p. 116-127 https://doi.org/10.1007/978-3-031-92840-6_7 https://link.springer.com/chapter/10.1007/978-3-031-92840-6_7

An efficient authentication and key agreement scheme for secure smart grid communication services

Hammami, Hamza; Obaidat, Mohammad S.; **Ben Yahia, Sadok** International journal of communication systems 2020 / art. e4558, p. 1–13 <https://doi.org/10.1002/dac.4558> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ethics Policy (Update 1 - M6). OpenGovIntelligence Deliverable 6.5 [Online resource]

Kalampokis, Evangelos; Matheus, Ricardo; **Krimmer, Robert Johannes; Toots, Maarja** 2016 http://www.opengovintelligence.eu/downloads/deliverables/OGI_D6.5%20Ethics_Policy_v2.0.pdf

Evaluation of anonymization tools for health data

Vovk, Olga; Piho, Gunnar; Ross, Peeter Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops: DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 302–313 https://doi.org/10.1007/978-3-030-87657-9_23 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

FESDA : fog-enabled secure data aggregation in smart grid IoT network

Saleem, Ahsan; Khan, Abid; Malik, Saif Ur Rehman; Pervaiz, Haris; **Malik, Hassan;** Alam, Masoom; Jindal, Anish IEEE Internet of Things Journal 2020 / p. 6132-6142 <https://doi.org/10.1109/JIOT.2019.2957314> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

How do You ride an elevator? Passenger in-cabin behavior analysis on a smart-elevator platform

Robal, Tarmo; Reinsalu, Uljana Smart Life and Smart Life Engineering : Current State and Future Vision 2025 / p. 209 - 236 https://doi.org/10.1007/978-3-031-75887-4_10

Improving Security and Privacy with Raspberry Pi Devices

Džankic, Radoje; Bulatovic, Zvonko; **Bauk, Sanja** Maritime Cybersecurity 2025 / p. 217-233 https://doi.org/10.1007/978-3-031-87290-7_12

In search of a coherent international approach to governing technologies [online resource]

Osula, Anna-Maria Digital frontiers 2021 [In search of a coherent international approach to governing technologies](#)

A lightweight anonymous authentication scheme for secure cloud computing services

Hammami, Hamza; **Ben Yahia, Sadok;** Obaidat, Mohammad S. The Journal of Supercomputing 2021 / p. 1693-1713 <https://doi.org/10.1007/s11227-020-03313-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mapping requirements specifications into a formalized blockchain-enabled authentication protocol for secured personal identity assurance

Leiding, Benjamin; **Norta, Alexander** Future Data and Security Engineering : 4th International Conference, FDSE 2017, Ho Chi Minh City, Vietnam, November 29 - December 1, 2017 : proceedings 2017 / p. 181-196 : ill https://doi.org/10.1007/978-3-319-70004-5_13 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Multi-modal biometric system security and privacy

Essen, Akim; Sorell, Matthew; **Maennel, Olaf Manuel** Proceedings of the 5th Interdisciplinary Cyber Research Conference 2019 : 29th of June 2019, Tallinn University of Technology 2019 / p. 30-32 https://www.eester.ee/record=b5238490*est

Personal control of privacy and data : Estonian experience

Priisalu, Jaan; Ottis, Rain Health and technology 2017 / p. 441-451 <https://doi.org/10.1007/s12553-017-0195-1> [Journal metrics at Scopus](#) [Article at Scopus](#)

Preface

Bellatreche, Ladjel; Chernishev, George; Corral, Antonio; Ouchani, Samir; **Vain, Jüri** Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops : DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. v-vii <https://link.springer.com/content/pdf/bfm:978-3-030-87657-9/1?pdf=chapter%20toc> [Article collection metrics at Scopus](#) [Article at Scopus](#)

Privacy-conflict resolution for integrating personal and electronic health records in blockchain-based systems

Kormiltsõn, Aleksandr; Udokwu, Chibuzor; Dwivedi, Vimal; Norta, Alex; Nisar, Sanam Blockchain in healthcare today 2023 / art. 276, 27 p.: ill <https://doi.org/10.30953/bhty.v6.276> [Journal metrics at Scopus](#) [Article at Scopus](#)

The Global Reach of the right to be forgotten through the Lenses of the Court of Justice of the European Union

Hamulak, Ondrej; Vardanyan, Lusine; Kocharyan, Hovsep Czech Yearbook of Public & Private International Law 2021 / p. 196-211 <https://rozkotova.cld.bz/CYL-vol-12-2021/196/>

Tor does not stink : use and abuse of the Tor anonymity network from the perspective of law

Minarik, Tomáš; **Osula, Anna-Maria** Computer law & security review 2016 / p. 111-127 <http://dx.doi.org/10.1016/j.clsr.2015.12.002>

The unwanted paradoxes of the right to be forgotten

Vardanyan, Lusine; Kocharyan, Hovsep; **Hamulak, Ondrej**; Mesarčik, Matuš; **Kerikmäe, Tanel**; Kookmaa, Tea Masaryk University journal of law and technology 2023 / p. 87-109 <https://doi.org/10.5817/MUJLT2023-1-3> <https://journals.muni.cz/mujlt/article/view/21127> [Journal metrics at Scopus](#) [Article at Scopus](#)

Wearable wireless sensor networks for emergency response in public safety networks

Alam, Muhammad Mahtab; Ben Arbia, Dhafer; Ben Hamida, Elyes Wireless public safety networks 2 : a systematic approach 2016 / p. 63-94 : ill <https://doi.org/10.1016/B978-1-78548-052-2.50003-7>