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Research interests

Moral decision making in international relations and international law.

Big Data Ethics and Big Data Governance

States of emergency in different political and legal frameworks.

International law and politics of humanitarian action in conflicts and disasters.

Research output

1. **Cybernetic governance: implications of technology convergence on governance convergence.** / Zwitter, Andrej.
In: Ethics and Information Technology, Vol. 26, No. 2, 24, 06.2024.
Research output: Contribution to journal › Article › Academic › peer-review
2. **Political Evil and the Invocation of the Sacred.** / Zwitter, Andrej; Timmenga, Friso.
In: Archiv für Rechts- und Sozialphilosophie, 05.02.2024.
Research output: Contribution to journal › Article › Academic › peer-review
3. **Big Data Governance: The Case of Mobile Positioning Data for Official Tourism Statistics In Indonesia.** /
Rahmadian, Eko; Virantina, Yulia; Feitosa, Daniel et al.
The 64th World Statistics Congress. ISI, 2023.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic › peer-review
4. **Big Data and the humanitarian sector: Emerging trends and persistent challenges.** / Schmuck, Susanne; Zwitter,
Andrej; Gstrein, Oskar Josef.
Handbook on the Politics and Governance of Big Data and Artificial Intelligence. ed. / Andrej Zwitter; Oskar Gstrein.
Edward Elgar, 2023. p. 41-63.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic › peer-review
5. **Governing Digital Twin technology for smart and sustainable tourism: A case study in applying a documentation
framework for architecture decisions.** / Rahmadian, Eko; Feitosa, Daniel; Zwitter, Andrej.
Handbook on the Politics and Governance of Big Data and Artificial Intelligence. ed. / Andrej Zwitter; Oskar
G.Strein. Edward Elgar Publishing, 2023. p. 105-137.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic › peer-review
6. **Handbook on the Politics and Governance of Big Data and Artificial Intelligence: Elgar Handbooks in Political
Science.** / Zwitter, Andrej (Editor); Gstrein, Oskar Josef (Editor).
Edward Elgar, 2023. 534 p.
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7. **Introduction to the Handbook on the Politics and Governance of Big Data and Artificial Intelligence.** / Zwitter, Andrej;
Gstrein, Oskar Josef.
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8. **Non-formal disaster education programs for school students in Iran: A qualitative study of the challenges
experienced by stakeholders.** / Seddighi, Hamed; Lopez, Monica Lopez; Zwitter, Andrej et al.
In: International Journal of Disaster Risk Reduction, Vol. 86, 103531, 15.02.2023.
Research output: Contribution to journal › Article › Academic › peer-review
9. **Meta-Science: Towards a Science of Meaning and Complex Solutions.** / Zwitter, Andrej (Editor); Dome, Takuo
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Groningen: University of Groningen Press, 2023. 252 p.
Research output: Book/Report › Book › Academic › peer-review
10. **Sinnfrage in der Zeitenwende.** / Zwitter, Andrej.
170 Mohorjeva Hermagoras: 17 Gespräche zur Zeitenwende. ed. / Hanzi Tomazic. Klagenfurt: Hermagoras, 2022.
p. 87-102.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Professional

11. **Artificial Intelligence Crime: An Overview of Malicious Use and Abuse of AI.** / Blauth, Tais Fernanda; Gstrein, Oskar Josef; Zwitter, Andrej.
In: IEEE Access, Vol. 10, 18.07.2022, p. 77110-77122.
Research output: Contribution to journal › Article › Academic › peer-review
12. **Identity and Privacy Governance.** / Zwitter, Andrej (Editor); Gstrein, Oskar Josef (Editor).
Frontiers, 2021. 123 p. (Frontiers in Blockchain).
Research output: Book/Report › Book › Academic › peer-review
13. **Extraterritorial application of the GDPR: Promoting European values or power?** / Gstrein, Oskar Josef; Zwitter, Andrej.
In: Internet Policy Review, Vol. 10, No. 3, 30.09.2021.
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In: Frontiers in Blockchain, Vol. 4, 738862, 08.2021.
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16. **Triage 4.0: On Death Algorithms and Technological Selection. Is Today's Data- Driven Medical System Still Compatible with the Constitution?** / Helbing, Dirk; Beschorner, Thomas; Frey, Bruno et al.
In: Journal of European CME , Vol. 10, No. 1, 1989243, 01.2021.
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17. **De universiteit als duurste streamingdienst? De gevolgen van een veranderde infrastructuur.** / Ansari, Tabish; Beaulieu, Anne ; Blauth, Tais et al.
In: THEMA, Tijdschrift voor Hoger Onderwijs en Management, No. 5, 05.12.2020, p. 51-54.
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18. **Een transparant debat over algoritmen.** / Gstrein, Oskar Josef; Zwitter, Andrej.
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19. **Cyberspace, Blockchain, Governance: How Technology Implies Normative Power and Regulation.** / Zwitter, Andrej; Hazenberg, Jilles.
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20. **Exploring the Governance and Implementation of Sustainable Development Initiatives through Blockchain Technology.** / Schulz, Karsten A.; Gstrein, Oskar J.; Zwitter, Andrej J.
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21. **International Humanitarian and Development Aid and Big Data Governance.** / Zwitter, Andrej.
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22. **Digital Identity and the Blockchain: Universal Identity Management and the Concept of the "Self-Sovereign" Individual.** / Zwitter, Andrej; Gstrein, Oskar Josef; Yap, Evan.
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23. **Big data, privacy and COVID-19 – learning from humanitarian expertise in data protection.** / Zwitter, Andrej; Gstrein, Oskar Josef.
In: Journal of International Humanitarian Action, Vol. 5, 4, 18.05.2020.
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26. **The Augustinian Legacy of Divine Peace and Earthly War.** / Hoelzl, Michael; Zwitter, Andrej.
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28. **Caveat Emptor: The Risks of Using Big Data for Human Development.** / Latif, Siddique; Qayyum, Adnan; Usama, Muhammad et al.
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29. **Blockchain for humanitarian action and development aid.** / Zwitter, Andrej; Boisse-Despiaux, Mathilde.
In: *Journal of International Humanitarian Action*, Vol. 3, No. 1, 16, 12.2018, p. 1-7.
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30. **Will democracy survive big data and artificial intelligence?** / Helbing, Dirk; Frey, Bruno S.; Gigerenzer, Gerd et al.
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32. **Network Governance im Big Data- und Cyber-Zeitalter.** / Hazenberg, Jilles L. J.; Zwitter, Andrej.
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33. **Ethics: Big Data for the Common Good and for Humanity.** / Zwitter, Andrej; Zicari, Roberto V.
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34. **Will Democracy Survive Big Data and Artificial Intelligence?** / Helbing, Dirk; Frey, Bruno S.; Gigerenzer, Gerd et al.
In: *Scientific American*, Vol. Online, 25.02.2017.
Research output: Contribution to journal › Article › Academic
35. **State of Emergency Mapping Project (STEMP): Derogationen von Menschenrechtsbestimmungen zwischen 1995 und 2015.** / Zwitter, Andrej; Fister, Leonard; Groeneweg, Svenne.
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Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic
36. **Humanitarian Intelligence: A Practitioner's Guide to Crisis Analysis and Project Design.** / Zwitter, Andrej.
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37. **Crisis analytics: big data-driven crisis response.** / Qadir, Junaid; ur Rasool, Raihan; Zwitter, Andrej et al.
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38. **Big data for development: applications and techniques.** / Ali, Anwaar; Qadir, Junaid; ur Rasool, Raihan et al.
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Research output: Contribution to journal › Article › Academic › peer-review
39. **Big Data Challenges: Society, Security, Innovation and Ethics.** / Bunnik, Anno; Cawley, Anthony; Mulqueen, Michael et al.
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40. **The Network Effect on Ethics in the Big Data Age.** / Zwitter, Andrej.
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41. **The humanitarian challenge and the aims and scope of the Journal of International Humanitarian Action.** / Heintze, Hans-Joachim; Zwitter, Andrej; McDermott, Ronan.
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Research output: Contribution to journal › Editorial › Academic
42. **Introduction to big data challenges.** / Bunnik, Anno; Cawley, Anthony; Mulqueen, Michael et al.
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Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic
43. **The arab uprising: State of emergency and constitutional reform.** / Zwitter, Andrej.
Non-Western Encounters with Democratization: Imagining Democracy after the Arab Spring. ed. / Christopher K. Lamont; Jan van der Harst; Frank Gaenssmantel. Taylor and Francis Inc., 2016. p. 103-125.
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47. **Digitale Demokratie statt Datendiktatur: Big Data, Nudging, Verhaltenssteuerung.** / Helbing, Dirk; Frey, Bruno S.; Gigerenzer, Gerd et al.
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Research output: Contribution to journal › Article › Academic
48. **Eine Strategie für das digitale Zeitalter.** / Helbing, Dirk; Frey, Bruno S.; Gigerenzer, Gerd et al.
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49. **Constitutional Reform and Emergency Powers in Egypt and Tunisia.** / Zwitter, Andrej.
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52. **Deciding what to do: A universal Code of ethics for global citizenship: A universal Code of ethics for global citizenship.** / Zwitter, Andrej.
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54. **Peace and Peace Orders: Augustinian Foundations in Hobbesian and Kantian Receptions.** / Zwitter, Andrej.
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56. **Big Data ethics.** / Zwitter, Andrej.
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62. **Conclusion.** / Zwitter, Andrej; Lamont, Christopher K.; Heintze, Hans Joachim et al.
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63. **Governing big data.** / Zwitter, Andrej J.; Hadfield, Amelia.
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75. **International Law of Humanitarian Action: From the Global to the Local.** / Zwitter, Andrej; Lamont, Christopher; Heintze, Hans-Joachim et al.
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76. **The need for evidence-based programming in humanitarian action.** / Heyse, Liesbet; Zwitter, Andrej; Wittek, Rafael et al.
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Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic › peer-review
92. **Comprehensive Security in Humanitarian Action. Mini-Handbook. Course book for the Groningen University second semester specialization of the Masters of Humanitarian Action.** / Zwitter, A.; Heyse, L.; Wittek, R.P.M. et al.
Groningen: Network of Humanitarian Action, 2010. 66 p.
Research output: Book/Report › Book › Professional

93. **General Conclusion.** / Moke, M.; Zwitter, A.J.; Schewe, C.
Humanitarian Action Facing the New Challenges. ed. / Markus Moke; Andrej Zwitter; Christoph Schewe. Berlin: Berliner Wissenschafts-Verlag, 2010. p. 145 - 146 (Bochumer Schriften zur Friedenssicherung und zum humanitären Völkerrecht; No. Band 61).
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Professional
94. **Humanitarian Action Facing the New Challenges.** / Moke, M.; Zwitter, A.J.; Schewe, C.
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Research output: Book/Report › Book › Academic
95. **Human Security, Law and the Prevention of Terrorism.** / Zwitter, Andrej.
1st ed. London and New York: Routledge, 2010. 224 p.
Research output: Book/Report › Book › Academic
96. **Sustainable Economy and International Law.** / Zwitter, A.J.
World Public Forum "Dialogue of Civilizations" // Bulletin 2010. ed. / N. Konopaltsev. 2010. p. 317 - 320.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Professional
97. **The Impact of Terrorism and Counter-Terrorism on the Humanitarian System.** / Zwitter, A.J.
Humanitarian Action Facing the New Challenges. ed. / Markus Moke; Andrej Zwitter; Christoph Schewe. Berlin: Berliner Wissenschafts-Verlag, 2010. p. 39 - 51 (Bochumer Schriften zur Friedenssicherung und zum humanitären Völkerrecht; No. Band 61).
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic
98. **Towards an Extended Root Cause Approach within the Framework of Human Security.** / Zwitter, A.J.
Peace, Conflict and Identity. Multidisciplinary Approaches to Research. ed. / Robert C. Hudson; Wolfgang Benedek; Francisco Ferrándiz. Bilbao: University of Deusto Press, 2009. p. 179 - 201.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic
99. **An International Law Perspective on the Long-Term Prevention of Terrorism.** / Zwitter, A.J.
In: Humanitäres Völkerrecht - Informationsschriften, Vol. 21, No. 1, 2008, p. 24 - 34.
Research output: Contribution to journal › Article › Academic › peer-review
100. **Humanitarian Action on the Battlefields of the Global War on Terror.** / Zwitter, A.J.
In: Journal of Humanitarian Assistance, 2008.
Research output: Contribution to journal › Article › Academic › peer-review
101. **Neue Theorien des gerechten Krieges und ihre Applikation auf "Neue Kriege".** / Zwitter, A.J.
In: Working Paper Series of the Institute for International Law of Peace and Armed Conflict, Vol. 1, No. October 2008, 2008.
Research output: Contribution to journal › Article › Academic › peer-review
102. **Poverty as a Root Cause for Political Violence?** / Barreto Henriquez, M.; Zwitter, A.J.
Different Approaches to Peace and Conflict Research. ed. / Hans-Joachim Heintze; Robert C. Hudson. Bilbao: University of Deusto Press, 2008. p. 69 - 79.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › Academic
103. **XVII Tagung zum Humanitären Völkerrecht (Bad Teinacher Tagung / Bad Mergentheimer Tagung.** / Bell, J.; Kumor, S.; Zwitter, A.J.
In: Humanitäres Völkerrecht - Informationsschriften, Vol. 21, No. 2, 2008, p. 116 - 118.
Research output: Contribution to journal › Article › Professional
104. **Menschliche Sicherheit, Humanitäre Intervention und ihre völkerrechtlichen Perspektiven.** / Zwitter, Andrej.
In: Humanitäres Völkerrecht - Informationsschriften, Vol. 20, No. 4, 2007, p. 231-235.
Research output: Contribution to journal › Article › Academic
105. **The Anatomy of Ideology: An Analysis of the Structure of Ideology and the Mobilisation of Terrorists.** / Zwitter, Andrej.
In: Human Security Perspectives, Vol. 7, No. 1, 2007, p. 30-46.
Research output: Contribution to journal › Article › Academic › peer-review

Activities

DigiTalk #53 - OKP Cybersecurity Guest Lecture Series

Oskar Gstrein (Invited speaker) & Andrej Zwitter (Invited speaker)
31-Oct-2022

Malicious (ab)use of Artificial Intelligence

Tais Blauth (Organiser), Oskar Gstrein (Contributor) & Andrej Zwitter (Contributor)
29-Aug-2022

Governance and Regulation of AI from the Perspective of Autonomy and Privacy / CPDP 2022

Oskar Gstrein (Organiser) & Andrej Zwitter (Chair)
22-May-2022

Data and the public order

Andrej Zwitter (Invited speaker)
11-Feb-2021

International Ethics Summit 2016

Andrej Zwitter (Attendee)
4-Dec-2016

Protecting the Unprotected

Andrej Zwitter (Invited speaker)
21-Sept-2016

Joint Statistical Meeting of the American Statistical Association

Andrej Zwitter (Speaker)
3-Aug-2016

Data Driven Innovation

Andrej Zwitter (Attendee)
20-May-2016

World Conference on Humanitarian Studies

Andrej Zwitter (Attendee)
5-Mar-2016 → 8-Mar-2016

Liberal Arts International Conference

Andrej Zwitter (Attendee)
31-Jan-2016 → 2-Feb-2016

PhD Supervision (second supervisor): Abel Knottnerus, 'African Presidents and the International Criminal Court - Political Battles in the Shadow of the Law'

Caroline Fournet (Co-supervisor), Andrej Zwitter (Supervisor) & Andreas Hoogh, de (Co-supervisor)
1-Feb-2013 → 8-Jan-2018

Press clippings

Andrej J. Zwitter: "Werden wir alle im Gleichschritt zum Roboter?"

Andrej Zwitter
06/08/2017
1 Media contribution

A plea for open access - Three arguments for open access according to Andrej Zwitter

Andrej Zwitter
10/04/2015
1 item of Media coverage

Assessing the Chechen Lone Wolves (Menilai Sisi Chechnya Duo Serigala)

Andrej Zwitter
30/04/2013
1 item of Media coverage

Big Data and Wars: prediction's not enough, it's about political will to prevent conflict

Andrej Zwitter

13/03/2017

1 item of Media coverage

Big Data and what it means for society and politics

Andrej Zwitter

26/11/2015

1 Media contribution

Big Data Ethics

Andrej Zwitter

18/12/2014

1 item of Media coverage

Big data for humanity

Andrej Zwitter

29/02/2016

1 item of Media coverage

Big Data is een big deal

Andrej Zwitter

24/09/2014

1 item of Media coverage

Big data vraagt om gedragscode voor wetenschappers, overheden en bedrijven

Andrej Zwitter

16/04/2014

1 item of Media coverage

Blockchain Technology and the Decentralized Future of Regulation

Andrej Zwitter

30/03/2020

1 Media contribution

Campus Fryslân oerlibbet troch en mei Ingelsk

Andrej Zwitter

30/12/2022

1 item of Media coverage

Campus Fryslân yn Ljouwert oerlibbet troch en mei Ingelsk | opiny

Andrej Zwitter

29/12/2022

1 item of Media coverage

De ethische consequenties van big data

Andrej Zwitter

17/08/2015

1 item of Media coverage

De toan fan Nelleke IJssennagger-van der Pluijm: "Foarútgong"

Andrej Zwitter

10/12/2021

1 item of Media coverage

De universiteit moet haar meerwaarde opnieuw uitvinden

Anne Beaulieu, Oskar Gstrein, Eko Rahmadian, Selen Eren, Daniel Feitosa, Anno Bunnik, Tais Blauth, Tessa Voort, van der, Andrej Zwitter & Clarisse Kraamwinkel

12/05/2020

1 Media contribution

De universiteit moet haar meerwaarde opnieuw uitvinden

Anne Beaulieu, Oskar Gstrein, Selen Eren, Daniel Feitosa, Andrej Zwitter, Tais Blauth, Eko Rahmadian, Anno Bunnik, Tessa Voort, van der & Clarisse Kraamwinkel

17/07/2020

1 Media contribution

Die Spaltung Europas in extreme Lager geht voran

Andrej Zwitter

15/03/2017

1 item of Media coverage

Digitale Revolution: Jeder muss sich rüsten. Und zwar jetzt.

Andrej Zwitter

15/01/2017

1 item of Media coverage

Give AI a chance: Big Data has potential to end wars (if only politicians let it)

Andrej Zwitter

18/03/2017

1 item of Media coverage

His Students Will Make the World a Better Place

Andrej Zwitter

19/08/2018

1 item of Media coverage

Interview – Andrej Zwitter

Andrej Zwitter

14/03/2023

1 Media contribution

Interview – Andrej Zwitter

Andrej Zwitter

14/03/2023

1 item of Media coverage

Klagenfurter Professor weist Politikern aus Nahost den Weg in die Demokratie

Andrej Zwitter

17/01/2013

1 item of Media coverage

L'importanza dell'etica per il futuro della tecnologia

Andrej Zwitter

24/05/2016

1 item of Media coverage

Nuance ontbreekt bij wervingsverbod internationale studenten | opinie

Andrej Zwitter

16/12/2022

1 item of Media coverage

Sc. Global Responsibility & Leadership best beoordeelde bacheloropleiding en nummer één University College in Nederland

Indira van der Zande & Andrej Zwitter
11/11/2021
1 item of Media coverage

Syrische spijtoptanten, 'Wat doen we met de terugkeerders?'

Andrej Zwitter
26/10/2016
1 item of Media coverage

The Politics and Governance of Big Data and AI (IR in the age of AI: S7E6)

Andrej Zwitter & Oskar Gstrein
11/03/2024
1 Media contribution

Triagesoftware: Software darf nicht über das Schicksal von Patienten entscheiden

Andrej Zwitter
06/05/2021
1 Media contribution

Using Location Data to Control the Coronavirus Pandemic

Oskar Gstrein & Andrej Zwitter
20/03/2020
1 Media contribution

Wer haftet für künstliche Intelligenz, wenn sie Mist baut?

Andrej Zwitter
08/03/2015
1 item of Media coverage

Wie digitale Medien Wähler manipulieren

Andrej Zwitter
10/04/2016
1 item of Media coverage

Wie ein Hund - Künstliche Intelligenz trifft Entscheidungen. Aber was passiert, wenn etwas schiefgeht?

Andrej Zwitter
08/02/2016 → 09/02/2016
2 items of Media coverage

Datasets

Replication Data for: State of Emergency Mapping Database (STEM)

Zwitter, A. (Contributor), DataverseNL, 19-Oct-2017
DOI: 10.34894/jss5tu

State of Emergency Mapping Database - Phase II (1995-2015)

Zwitter, A. (Creator), University of Groningen, 3-Jul-2017
<http://emergencymapping.org/database2.html> and one more link, <http://www.rug.nl/research/groningen-centre-for-law-and-governance/programmas/public-interests-and-private-relationships> (show fewer)

State of Emergency Mapping - STEM

Zwitter, A. (Creator), University of Groningen, 23-Apr-2014
<http://emergencymapping.org/index.html> and one more link, <http://www.rug.nl/research/groningen-centre-for-law-and-governance/programmas/public-interests-and-private-relationships> (show fewer)

Supplementary Material of the paper entitled "Governing Digital Twin technology on smart and sustainable tourism"
Rahmadian, E. (Contributor), Feitosa, D. (Contributor) & Zwitter, A. (Contributor), ZENODO, 2-Feb-2022
DOI: 10.5281/zenodo.5946878