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## EU privacy and data protection law applied to AI: unveiling the legal problems for individuals

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## EU Privacy and Data Protection Law Applied to AI: Unveiling the Legal Problems for Individuals

**Andreas Nicolas Häuselmann**

# EU Privacy and Data Protection Law Applied to AI: Unveiling the Legal Problems for Individuals

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## **Abbreviations**

<b>AC</b>	Affective computing
<b>AI</b>	Artificial Intelligence
<b>ANN</b>	Artificial neural networks
<b>BCI</b>	Brain-computer interfaces
<b>AR</b>	Automated reasoning
<b>DL</b>	Deep learning
<b>CJEU</b>	Court of Justice of the European Union
<b>CNN</b>	Convolutional neural networks
<b>CV</b>	Computer vision
<b>FACS</b>	Facial Action Coding System
<b>GDPR</b>	General Data Protection Regulation
<b>ECHR</b>	European Convention on Human Rights
<b>ECtHR</b>	European Court of Human Rights
<b>EDPB</b>	European Data Protection Board
<b>EUCFR</b>	European Union Charter of Fundamental Rights
<b>ePD</b>	ePrivacy Directive
<b>ML</b>	Machine learning
<b>NLP</b>	Natural language processing
<b>RL</b>	Reinforcement learning
<b>SA</b>	Supervisory authority
<b>TSD</b>	Trade secrets directive

