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Emotional privacy: a philosophical investigation of emotion recognition technology

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Emotional Privacy

A Philosophical Investigation of Emotion Recognition Technology

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Emotional Privacy

A Philosophical Investigation of Emotion Recognition Technology

Alexandra Prigent

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List of Abbreviations

AI	Artificial Intelligence
ALTAI	Assessment List for Trustworthy Artificial Intelligence
CI	Contextual Integrity
CMU-MOSEI	Carnegie Mellon University Multimodal Opinion Sentiment and Emotion Intensity
DL	Deep Learning
DSS	Decision Support System
DSV	Deep Self View
EASI	Emotion as Social Information
ECG	Electrocardiogram
EE	Emotional Expression
EEG	Electroencephalogram
ERT	Emotion Recognition Technology
FACS	Facial Action Coding System
GDPR	General Data Protection Regulation
HLEG	High-Level Expert Group
HR	Human Resources
IEMOCAP	Interactive Emotional Dyadic Motion Capture

LGPD	Brazilian General Data Protection Law (Lei Geral de Proteção de Dados Pessoais)
ML	Machine Learning
MRI	Magnetic Resonance Imaging
PIPEDA	Personal Information Protection and Electronic Documents Act
RBS	Rule-Based Expert System
TAP	Theory of Affective Pragmatics
VR	Virtual Reality