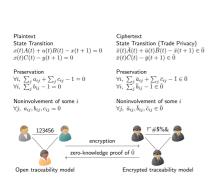


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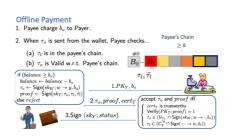
## 大塚研究室

## Blockchain X Al Security

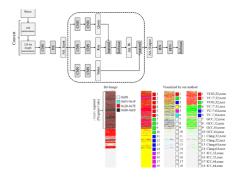
Fully Homomorphic Encryption, Zero-Knowledge Proofs, Deep Learning, Attention, Adversarial Examples, Cyber Reasoning Systems, RoP/DoP, Cyberrange, ...



Mitani Tatsuo, Akira Otsuka, "Traceability in Permissioned Blockchain," IEEE Access, Vol. 8, pp 21575–21588, IEEE 2020.



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Yuhei Otsubo, Akira Otsuko, Mamoru Mimura, Takeshi Sakaki, Hiroshi Ukegawa, "o-glasseski: Compiler Provenance Recovery withAttention Mechanism from a Short Code Fragment," Proceedings of NDSS Workshop an Binary Analysis Research (BAR2020).



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