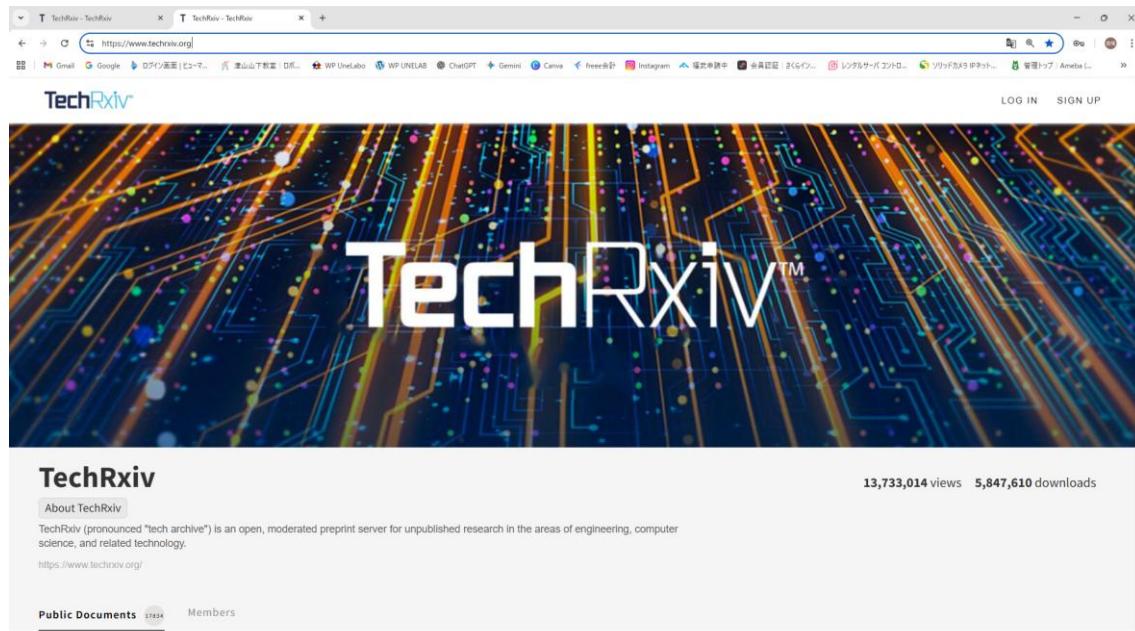
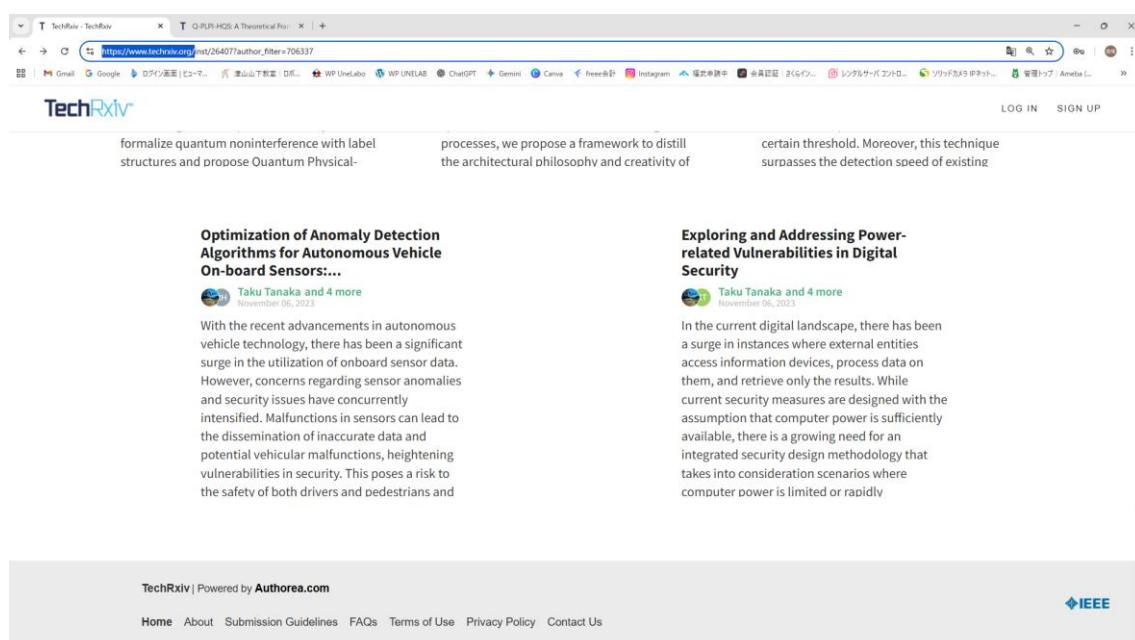


<https://www.techrxiv.org/>



The screenshot shows the TechRxiv homepage. The header features the TechRxiv logo with a colorful circuit board background. Below the header, the text "TechRxiv" is displayed in a large, bold, white font. To the right, it shows "13,733,014 views" and "5,847,610 downloads". The main navigation bar includes "LOG IN" and "SIGN UP" buttons. Below the main header, there are sections for "Public Documents" (2783) and "Members".



The screenshot shows a detailed view of a research article. The article title is "Q-PPL H2S: A Theoretical Framework for Quantum Noninterference". It is authored by Taku Tanaka and 4 more. The abstract discusses formalizing quantum noninterference with label structures and proposes a framework to distill processes. The text continues with "processes, we propose a framework to distill the architectural philosophy and creativity of certain threshold. Moreover, this technique surpasses the detection speed of existing". The article is dated November 06, 2023. The footer of the page includes links to "TechRxiv | Powered by Authorea.com", "Home", "About", "Submission Guidelines", "FAQs", "Terms of Use", "Privacy Policy", "Contact Us", and the IEEE logo.

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Search に Taku Tanaka 入力、しばらく待つ

出てきたリストの Taku Tanaka をクリック（京都大学教授）

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2025 年～2026 年のテーマに畠岡俊隆 **Toshitaka Uneoka** も名前が入っています（現在 7 件）

DOI : 番号（世界で唯一の研究番号）をクリックして詳細を見ると、全員の名前と研究内容を確認出来ます

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. Q-PLPI: Physical-Layer Integrity Bounds for Plutonium Neutron Multiplicity NDA. *TechRxiv*. January 13, 2026.

DOI: [10.36227/techrxiv.176827300.07119255/v1](https://doi.org/10.36227/techrxiv.176827300.07119255/v1)

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. Q-PLRI: A Quantum-Probabilistic Latent Relational Inference Framework for Securing Autonomous Swarm Coding Ecosystems. *TechRxiv*. December 15, 2025.

DOI: [10.36227/techrxiv.176583409.94568207/v1](https://doi.org/10.36227/techrxiv.176583409.94568207/v1)

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. Q-PLPI Rotation Consistency Theory: A Quantitative Framework for Cyber Attack Resistance in Rotation-Based Quantum Computing. *TechRxiv*. December 15, 2025.

DOI: [10.36227/techrxiv.176581841.14719833/v1](https://doi.org/10.36227/techrxiv.176581841.14719833/v1)

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. Q-PLPI-Based Thermal Defense Protocol against Entropic Injection Attacks in Superconducting Quantum Processors. *TechRxiv*. December 15, 2025.

DOI: [10.36227/techrxiv.176583408.86315108/v1](https://doi.org/10.36227/techrxiv.176583408.86315108/v1)

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. Dynamic Bloch-Lock Consistency Theory: Extending Quantum Security Principles to MRI Systems for Enhanced Image Quality and Cyber Attack Resistance. *TechRxiv*. December 15, 2025.

DOI: [10.36227/techrxiv.176581706.62840506/v1](https://doi.org/10.36227/techrxiv.176581706.62840506/v1)

Cite as: Taku Tanaka , Keiko Tanaka, Toshitaka Uneoka, et al. CIMS (Celestial-Integrated Magnetic-geophysical Navigation System): A Tightly-Coupled Multi-Physics GNSS-Denied Navigation Framework with Complementary Observability Analysis and Numerical Validation. *TechRxiv*. December 03, 2025.

DOI: [10.36227/techrxiv.176472866.61761576/v1](https://doi.org/10.36227/techrxiv.176472866.61761576/v1)

Cite as: Taku Tanaka, Keiko Tanaka, Toshitaka Uneoka, et al. Q-PLPI-HQS: A Theoretical Framework for Hierarchical Quantum Security From Hypothesis Through Simulation to Experimental Validation Plan. *TechRxiv*. November 27, 2025.

DOI: [10.36227/techrxiv.176422744.48337934/v1](https://doi.org/10.36227/techrxiv.176422744.48337934/v1)

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