

LIST OF PUBLICATIONS

Zyun F. Ezawa

1. Quantum Hall ferromagnets:

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2. Pseudospin Soliton in the $\nu = 1$ Bilayer Quantum Hall State:

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3. Activation Study of the Bilayer $\nu = 1/3$ Quantum Hall State:

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4. Interlayer Phase Coherence and Dissipative Soliton-Lattice Regime in Bilayer Quantum Hall Systems:

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5. Anisotropic Magnetotransport by the Pseudospin Soliton in the Bilayer $\nu = 1$ Quantum Hall System:

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6. Effects of In-Plane Magnetic Field Direction on the Nuclear-Spin Relaxation in the $\nu = 2/3$ Quantum Hall State:

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8. Anomalous Quantum-Hall Resistance in Bilayer Counterflow Transport:

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10. Stability of Soliton Lattice phase in $\nu = 1$ Bilayer Quantum Hall State under Tilted Magnetic Field:

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11. Quantum Transport Study of Canted Antiferromagnet Phase in the $\nu = 2$ Bilayer Quantum Hall State:

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13. Topological Solitons in Noncommutative Plane and Quantum Hall Skyrmiions:
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