



Brief Review

The scattering equations and their off-shell extension

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Research Papers

Effect of high frequency modes of medium on an open quantum system

Nirupam Dutta, A. K. Chaudhuri, P. K. Panigrahi

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Effect of a stochastic electric field on plasma confinement in FTU

Roberto Martorelli, Giovanni Montani, Nakiya Carlevaro

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Thermal corrections to the Casimir energy in a general weak gravitational field

Borzoo Nazari

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Gravitational behavior of an effective topological field theory in a gravitational instanton background

Giandomenico Palumbo

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Central charge for the Schwarzschild black hole

K. Ropotenko

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