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As radiation pressure comprises the recoil from a stream of photons, applying active feedback to cancel this recoil might seem to involve violating Heisenberg's uncertainty principle ... objects from ...

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Moreover, these researches placed
Maxwell's theory on extended
experimental foundations and thereby
established it as the leading
electrodynamics in Europe ... But even
before the emergence of ...

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but rather by quantum fluctuations
arising as a consequence of
Heisenberg's uncertainty principle.
Heavy fermion systems are metallic
materials consisting of both a lattice of

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How do electrons behave in quantum critical ferromagnets?

Therefore, there has been increasing interest in the strong confinement of photonic modes in nanophotonic waveguides and resonators that

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exhibit quantum electrodynamics
(QED) effects. Now ...

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we obtained consistent values of θ_{SH} and λ_{sd} for both Pt and Pd regardless of the ferromagnet used. Pure spin currents carry ...

Self-consistent determination of spin Hall angle and spin diffusion length in Pt and Pd: The role of the

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interface spin loss

moment we've been waiting for and represents a distinct milestone in our effort to harness the principles of quantum mechanics ... a 50/50 bet - a coin toss - pure speculation.

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