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Physics
Ultrafast magnetization dynamics of nanostructures - Bigot

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Magnetic Nanostructures: Spin Dynamics and Spin Transport ...

The field of spintronics is dynamic and evolving at a tremendous pace. This field is centered on the creation and manipulation of spin currents and their use in manipulating magnetic moments via the transfer of spin and orbital angular momenta. Just in the past 3 years the conversion of pure charge currents to pure spin currents has made major advances with unforeseen efficiencies in simple metals of up to 50% and perhaps even greater efficiencies in unconventional topological matter.

2017 Spin Dynamics in Nanostructures Conference GRC

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In magnetic materials, both the dynamics and life-times of hot-electrons depend on their spin polarization [22{24]. These differences lead to the concept of spin-dependent transport upon laser excitation and thus to the generation of ultrafast spin current pulses.

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