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## Spin, valley polarization of excited carriers in real materials with time dependent density functional theory

Number of project members 1 Cygnus: Project code No Cygnus: Requested [awarded] number of nodes 0 Cygnus: Requested [awarded] node-hour product 0 Cygnus: Requested [awarded] disk capacity (TB) OFP: Project code [xg20i067] OFP: Requested [awarded] number of nodes [512]OFP: Requested [awarded] node-hour product 300,000 [192,000] OFP: Requested [awarded] disk capacity (TB) [20]

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