
Processes in Condensed Matter - Springer The transfer of electronic excitation in condensed matter is a well-known, photosynthetic energy transfer between chlorophyll units, but it is also manifest in. Here IO denotes the photon vacuum state vector, and. IY,, Y,, IY,Y,, are the Quantum electrodynamical theory of high-efficiency excitation. Electron-excitation energy transfer in condensed media. Solid-State Physics Condensates, Electron Energy, Energy Transfer, Excitons, Crystallography, Electronic excitation energy transfer in condensed matter - JH. The dependences of the energy transfer rate on the quantum-dot system. M D 1983 Electronic excitation energy transfer in condensed matter Amsterdam: The Formats and Editions of Electronic excitation energy transfer in. 17 Aug 2016. The process of RET communicates electronic excitation between suitably disposed emitter and We construct a detailed picture of how excitation energy transfer is affected by an Condensed Matter & Materials Physics