

Talks:Notes and Audio Files (GTIC2011)

Abedinpour, S	Conductivity of Doped Graphene: Many-Body Effects	Note
Adinevand, F	گرافین در مغناطیسی مقاومت و قطبش اسپینی	Note Voice
Amini, M	نظم بی گرافین در اندرسون گذار	Note Voice
Asgari, R	1- Stains and Pseudo-Magnetic Fields in Graphene Nano-Structures 2- Introductory Lecture on Topological Insulators	Note (1 , 2)
Hosseini, V	Coexistence of Superconductivity and Ferromagnetism in Graphene	Note Voice
Jafari, A	Nature of the Many-Body Excitations in Undoped Graphene	Note Voice
Mosadegh, M	J_1-J_2 Heisenberg Model on Honeycomb Lattice	Note Voice
Nafari, N	Interplay between Diametrical Structure and Electronic Properties in Rippled Free-Standing Graphene	Note Voice
Naji, A	Van Der Waals-Casimir Interaction between Graphene Layers	Note Voice
Parhizgar, F	RKKY Interaction in Bilayer Graphene	Note
Rostami, H	Pseudo Magnetic Field in Different Shapes of Circular Graphene and Its Effect on Conductance	Note Voice
Vaezi, A	Phase Diagram of the Strongly Correlated KaneMele Hubbard Model	Note Voice
Vozmediano, M	1- Quantum Field Theory Aspects of Graphene (Coulomb Interactions) 2- Topological Fermi Liquids in the Doped Honeycomb Lattice	Note (1 , 2) Voice(1 , 2)
Majidi, L	Pseudospin Polarized Quantum Transport in Gaped Graphene Nanostructures	Voice