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Correlated electron materials and field effect

Of Contents > Correlated Electron Materials and Field Effect many of those transition metal (4d-, 4f-, 5f-) oxides as shown in Figure 5d

Strong correlations from Hund's coupling - annual

such as transition metals of the 4d and 5d series or Oxides of 4d transition metals are Figure 10 Strong correlations from Hund's

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Abstracts from Symposium LL: Multiphysics Modeling in Materials is observed across the non-magnetic 4d and 5d transition metal Z. Cao, Appl. Phys. Lett. 89

Curriculum vitae (continued)

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Transition Metal Oxides Gang Cao of the University of Kentucky. He has been able to move forward a lot of research in the 4d and 5d transition metals

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Oxide electronics utilizing ultrafast metal

Oxide Electronics Utilizing Ultrafast Metal-Insulator Transitions the resistance in some transition-metal oxides, Cao J, Ertekin E,

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Q16.00003: The confinement error corrections for the exchange energy in transition metal oxides Feng Hao, Rickard Armiento, Ann E. Mattsson.

Tuning nanoparticle catalysis for the oxygen

Guo, S., Zhang, S. and Sun, S. (2013), Tuning Nanoparticle Catalysis for the Oxygen Reduction Mengmei Cao, Huihui Liu, 4d, and 5d Transition Metals,

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