List of Puplications

"Magnetic phase diagram of Fe and Ni from crystal to amorphous structures."

"Molecular dynamics approach to itinerant magnetism with complex magnetic structures.
II. Site-dependent medium and its application to \( \gamma \)-Mn."

"Transverse spin freezing in the vicinity of amorphous Fe."

"Magnetism of Amorphous Fe and its Alloys."

Magnetic phase diagram from crystals to amorphous structures in Fe and Ni
H. Al-Attar and Y. Kakehashi, the 22nd Annual Conference of the Magnetics Society of Japan, Hokkaido University, Bulletin Vol. 22, 125 , September 20-23, 1998

Metallic magnetism from crystals to amorphous structures

Molecular dynamics method to itinerant magnetism showing complex magnetic structures

Magnetic phase diagram and magnetic properties of Fe and Ni from crystals to amorphous structures

Molecular-dynamics approach to itinerant antiferro-magnetism: Site-dependent medium and its application to \( \gamma \)-Mn.

The theory of molecular dynamics of complex magnetic structures of \( \gamma \)-Fe: \( N=500 \).

Noncollinear theory of amorphous metallic magnetism based on the saddle-point method

Egyptian & Ukrainian workshop on Magnetic Materials, Scientific research Academy, Cairo, Egypt, 18-20 January 2003.

Workshop on Materials Science and Radiation Physics, Faculty of Science, Assiut University, Assiut, Egypt, 20-22 December 2003.
The 9th International Workshop of the Egyptian Society of Crystallography and Application (ESCA) held in Assiut University from 27th November to 2nd December 2004.

"Effect of preparation conditions on chemical order and magnetic properties in MnFe2O4 and MnGa1Fe1O4"  

"Particle size and temperature dependence of exchange bias in NiO nanoparticles"  

"Structural, morphological and electrical properties of Cr O nanoparticles"  