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Personal Information

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Education Information

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Fizik (YI) (Tezli), Turkey 2017 - 2019

Undergraduate, Middle East Technical University, Fen-Edebiyat Fakültesi, Fizik Bölümü, Turkey 2008 - 2014

Dissertations

Postgraduate, SIMULATION OF PROSTATE CANCER CELLS BY USING ISING MODEL ON THE CREUTZ CELLULAR AUTOMATON, Gazi University, Fen Bilimleri Enstitüsü, 2019

Research Areas

Physics

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Fakültesi, Fizik Bölümü, 2017 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **The Test of a New Critical Exponent (sic) by Using Ising Model on the Creutz Cellular Automaton**
MIRDAN Z., Gokbel-Keklikoglu D.
ACTA PHYSICA POLONICA A, vol.133, no.5, pp.1200-1204, 2018 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Simulation of Kidney Cancer Cells by Using Ising Model on the Creutz Cellular Automaton**
MIRDAN Z., GÖKBEL KEKLİKOĞLU D., TAŞTAN H.
Turkish Physical Society 35th International Physics Congress, Muğla, Turkey, 04 September 2019
- II. **Simulation of Prostate Cancer Cells by Using Ising Model on the Creutz Cellular Automaton**
GÖKBEL KEKLİKOĞLU D., MIRDAN Z., DOĞRU M. T.
Turkish Physical Society 35th International Physics Congress, Muğla, Turkey, 04 September 2019
- III. **The Test of a New Critical Exponent ϱ By Using Ising Model On The Creutz Cellular Automaton**
MIRDAN Z., GÖKBEL KEKLİKOĞLU D.
Turkish Physical Society 33th International Physics Congress, Muğla, Turkey, 06 September 2017