

## Assoc. Prof. Şener Özönder

### Personal Information

**Email:** senerozonder@itu.edu.tr

**Web:** <https://www.senerozonder.net>

### Education Information

Doctorate, University Of Minnesota-Twin Cities, Arts & Sciences, Fizik, United States Of America 2008 - 2013

### Research Areas

Technical Sciences, Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Neural Networks, Basic Sciences, Physics, Electromagnetism, Acoustics, Heat Transfer, Classical Mechanics and Fluid Dynamics, Fluid Dynamics, General Physics, Quantum Mechanics, Fields Theory and Relativity, Basic Particles and Areas, General Theory of Particles and Fields, Condensed Matter 1: Structural, Mechanical and Thermal Properties, Equations of State, Phase Equilibria, and Phase Transitions, Lattice Dynamics, Structure of Liquids and Solids; Crystallography, Surfaces, Interfaces, Thin Films and Nanosystems, Intensive Article 2: Electronic Structure, Electric, Magnetic and Optical Properties, Electronic structure of bulk material, Magnetic Properties and Materials, Superconductivity

### Scientific Refereeing

Physical Review C, National Scientific Refreed Journal, January 2018

Physical Review Letters, SCI Journal, January 2018

Physical Review D, National Scientific Refreed Journal, January 2018

### Citations

Total Citations (WOS):4

h-index (WOS):1