

The Elementary Particle and Atomic Nucleus

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Abstract: showing a catalog of articles related elementary particles and atomic nucleus

Related Articles:

Research Overview and Historical Review of Nuclear Force and Nuclear Structure

<http://vixra.org/abs/1507.0007>

The Difference Between New Particle Physics and the Standard Model

<http://vixra.org/abs/1608.0066>

Defining and Delimiting of the Elementary Particle

<http://vixra.org/abs/1610.0177>

The Neutrino Has No Its Own Antiparticle

<http://vixra.org/abs/1601.0232>

Redefining Leptons (or called Mesons) and Baryons

<http://vixra.org/abs/1503.0151>

Re – Understanding of Neutrino Oscillations

<http://vixra.org/abs/1612.0251>

The Structure of Protons

<http://vixra.org/abs/1507.0184>

The Origin and Formation Mechanism of Protons

<http://vixra.org/abs/1704.0198>

A New Model of the Neutron Based on π -Mesons

<http://vixra.org/abs/1405.0206>

Show Structure and Constituent Density Images of Protons and Neutrons

<http://vixra.org/abs/1611.0332>

The structure, property and parameters of nucleons

<http://vixra.org/abs/1503.0121>

Physical Origin, Basic Attribute and Action Feature of Nuclear Forces

<http://vixra.org/abs/1703.0238>

Hard-core's Physical Origin and Action Mechanism

<http://vixra.org/abs/1610.0294>

Nuclear Force and Nuclear Structure

<http://vixra.org/abs/1504.0054>

Spin's Meaning, Characterization and Calculation In New Particle Physics

<http://vixra.org/abs/1703.0293>

The Stability and Radioactivity of Atomic Nucleus

<http://vixra.org/abs/1411.0501>

Changes of the Electronic Cloud of An Unstable Atomic Nucleus in the Decay

<http://vixra.org/abs/1507.0115>