

THE VISIONARY AND MAJORITY SHAREHOLDER BEHIND NEUTRINO ENERGY Leveraging his vast business acumen and a deep understanding of mathematics, Schubart embarked on a journey that led him to the forefront of neutrino-based energy solutions. As the majority shareholder and CEO of the Neutrino Energy Group, Schubart is spearheading a renewable ...

Neutrino sources with higher neutrino energy can produce sterile neutrinos with larger m_N . Therefore, direct detection experiments based on SNS like COHERENT with energy as large as 50 MeV can probe parameter spaces for heavier sterile neutrino mass than those based on solar or reactor neutrinos. The cross section of neutrino-electron ...

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2 ???; The summation method, also known as the ab-initio method King and Perkins (); Avignone et al. (); Vogel et al. (); Tengblad et al. (), is often applied to the determination of the geo-neutrino energy spectrum this approach, the entire energy spectrum is calculated by directly adding up each individual beta branch, with each one being weighted according to its ...

The Jiangmen Underground Neutrino Observatory in China will begin taking data this year in an attempt to measure the neutrino mass ordering. ... Allowing dynamical dark energy resolves the ...

Neutrinovoltaic Technology and the Neutrino Energy Group. Since that moment, the Neutrino Energy Group, led by Holger Thorsten Schubart, has focused its efforts on developing this revolutionary technology. The group consists of an international team of energy experts, entrepreneurs, and engineers from Germany, the United States, and other ...

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The Neutrino Energy Group cooperates with a worldwide team of scientists and various international research centers, which deal with application research, the conversion of invisible radiation spectra of the sun, among other things the neutrinos (high-energy particles, which ceaselessly reach the earth) into electric power.. According to the Neutrino Energy ...

Active Galactic Nuclei (AGN) are sources of high-energy gamma-rays and are considered to be promising candidates to be sources of high-energy cosmic rays and neutrinos as well. We present and discuss various models for ion acceleration and their interactions with matter and radiation leading to high-energy neutrino production. We consider neutrino production ...

Toward a Renewable Future: The Promise of Neutrinovoltaic Technology. The implications of Neutrinovoltaic technology are vast and profound. In an age where the clamor for renewable energy sources reaches its peak, neutrino energy offers a tantalizing possibility: a continuous, ever-present energy source. Unlike solar or wind energy, which is contingent on ...

The Neutrino Energy Group has innovated a metamaterial, composed of ultra-thin layers of graphene and silicon, affixed to a metallic substrate through a specialized vacuum plasma process. ... "Ghost" Particles Antimatter Artificial Intelligence Astronomy Black Holes CERN China Dark Matter Decentralized Power DUNE Earth Electromobility Fermilab ...

The caverns they excavated will hold a massive particle detector and accompanying equipment. Along with partners from more than 35 countries, the Department of Energy's Office of Science is supporting the ...

The Jiangmen Underground Neutrino Observatory (JUNO) is a multipurpose neutrino experiment designed to determine neutrino mass hierarchy and precisely measure oscillation parameters by detecting reactor neutrinos from the Yangjiang and Taishan Nuclear Power Plants, observe supernova neutrinos, study the atmospheric, solar neutrinos and geo-neutrinos, and perform ...

The Neutrino Energy Group's work is not just a technical marvel; it is a paradigm shift in how we approach energy generation. By harnessing the power of neutrinos and other non-visible forms of radiation, the group is leading the charge towards a future where renewable energy is not just an alternative but the cornerstone of global energy systems.

A Fusion of Masterminds. Neutrino Energy Group's quest to redefine the boundaries of electromobility with the Pi Car is a confluence of minds and missions, a symphony orchestrated by the confluence of diverse yet unified ...

A South China Sea expedition in 2021 identified a 3.5-km-deep site close to the Equator for a next-generation neutrino telescope: TRIDENT. A large array of advanced detectors will be arrayed on ...

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