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**Heterocitati**

**Homocitati**

|  |  |  |  |
| --- | --- | --- | --- |
| Publikacija | | Broj citata | Broj Heterocitati |
| I | Group-theoretical approach to Bloch electron in magnetic field problem | 0 | 0 |
| II | Superfocusing of channeled protons and subatomic measurement resolution | 13 | 7 |
| III | Quantum rainbow channeling of positrons in very short carbon nanotubes | 12 | 2 |
| IV | Deflection of a 100-MeV positron beam by repeated reflections in thin crystals | 4 | 4 |
| V | Quantum rainbow characterization of short chiral carbon nanotubes | 7 | 2 |
| VI | Computational method for the long-time propagation of quantum channeled particles in crystals and carbon nanotubes | 3 | 0 |
| VII | Proton–silicon interaction potential extracted from high-resolution measurements of crystal rainbows | 14 | 3 |
| VIII | Rainbow channeling of protons in very short carbon nanotubes with aligned Stone–Wales defects | 3 | 1 |
| IX | Quantum primary rainbows in transmission of positrons through very short carbon nanotubes | 8 | 3 |
| X | Rainbows in Channeling of Charged Particles in Crystals and Nanotubes | 9 | 4 |
| XI | Effective quantum dynamics in a weakly anharmonic interaction in the vicinity of a focusing point | 3 | 0 |
| XII | The forward rainbow scattering of low energy protons by a graphene sheet | 7 | 4 |
| XIII | Quantum Rainbows in Positron Transmission through Carbon Nanotubes | 2 | 2 |
| XIV | Investigation of the graphene thermal motion by rainbow scattering | 0 | 0 |
| XV | Superfocusing and zero-degree focusing in planar channeling of protons in a thin silicon crystal | 5 | 2 |
| XVI | Universal axial (0 0 1) rainbow channeling interaction potential | 1 | 1 |
| XVII | On the phase-space catastrophes in dynamics of the quantum particle in an optical lattice potential | 0 | 0 |
| XVII | Coordinated self-interference of wave packets: a new route towards classicality for structurally stable system | 0 | 0 |
| XIX | Focusing properties of a very thin electrostatic quadrupole lens | 0 | 0 |
| XX | Classical patterns in the quantum rainbow channeling of high energy electrons | 0 | 0 |
| ukupno | | 91 | 35 |