



## **Reviews: In Memoriam Y. Nambu**

**Yoichiro Nambu: Remembering an unusual physicist, a mentor and a friend**

*G. Jona-Lasinio*

1630017

**Nambu–Goldstone theorem and spin-statistics theorem**

*Kazuo Fujikawa*

1630018

**Yoichiro Nambu**

*H. B. Nielsen*

1630019

## **Research Papers**

**The 1-loop self-energy of an electron in a strong external magnetic field revisited**

*B. Machet*

1650071

**Convergent perturbation theory for lattice models with fermions**

*V. K. Sazonov*

1650072

**The dark matter distribution function and halo thermalization from the Eddington equation in galaxies**

*H. J. de Vega, N. G. Sanchez*

1650073

**A semiclassical formulation of the chiral magnetic effect and chiral anomaly in even  $d+1$  dimensions**

*Ömer F. Dayi, Mahmut Elbistan*

1650074

**The space–time torsion in the context of the exact Foldy–Wouthuysen transformation for a Dirac fermion**

*Bruno Gonçalves, Baltazar J. Ribeiro, Dante D. Pereira, Mário M. Dias, Jr.*

1650075

**Three-loop cusp anomalous dimension and a conjecture for  $n$  loops**

*Nikolaos Kidonakis*

1650076

**Neutrino mass matrices from two zero  $3\times 2$  Yukawa textures and minimal  $d=5$  entries**

*Avtandil Achelashvili, Zurab Tavartkiladze*

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