# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Nuclear and Particle Physics Proceedings |
| **Publisher** | Elsevier B.V. |
| **ISSN** | 2405-6014 |
| **E-ISSN** | |
| **Database** | SCOPUS |
| **Domain** | Physical Sciences, Social Sciences |

## Classification History

| Year | A+ | A | B | C |
|---|---|---|---|---|
| **2026** | | | ✓ | |
| **2025** | | | ✓ | |
| **2024** | | | ✓ | |
| **2023** | | | | |
| **2021/2022** | | | ✓ | |
| **2020** | | | ✓ | |
| **2019** | | | ✓ | |
| **2018** | | | | |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

**Investigation on the Ω(2012) from QCD sum rules**
2024-12 Vol. 347 Pages 2-5
Authors: Niu Su, Hua-Xing Chen, Philipp Gubler et al.
DOI: 10.1016/j.nuclphysbps.2024.09.006

**Closing Address—QCD24 Proceedings**
2024-12 Vol. 347 Pages 94
Authors: Stephan Narison
DOI: 10.1016/j.nuclphysbps.2024.11.004

**Study of intrinsic-kT in the Parton Branching Method**
2024-12 Vol. 347 Pages 12-18
Authors: Nataša Raičević
DOI: 10.1016/j.nuclphysbps.2024.09.005

**π-π scattering lengths: Electric corrections in the linear sigma model**
2024-12 Vol. 347 Pages 82-85
Authors: M. Loewe, R. Cádiz, R. Zamora
DOI: 10.1016/j.nuclphysbps.2024.10.005

**HGTD DC/DC converter in low temperature and magnetic field operation**
2024-12 Vol. 347 Pages 1
Authors: Mingjie Zhai
DOI: 10.1016/j.nuclphysbps.2024.08.008

**A gauge-invariant measure for gauge fields on <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.svg"><mml:msup><mml:mrow><mml:mi mathvariant="double-**



**struck">CP</mml:mi></mml:mrow><mml:mrow><mml:mn>2</mml:mn></mml:mrow></mml:msup></mml:math>**
2024-12 Vol. 347 Pages 62-67

**QCD chemistry: Remarks on diquarks**

2024-12 Vol. 347 Pages 86-89
Authors: Mikhail Shifman
DOI: 10.1016/j.nuclphysbps.2024.10.007

**QCD aspects in W and Z production with ATLAS**

2024-12 Vol. 347 Pages 98-104
Authors: Alberto Lorenzo Rescia
DOI: 10.1016/j.nuclphysbps.2024.11.005

**Bjorken polarised sum rule with IR-finite QCD coupling**

2024-12 Vol. 347 Pages 32-36
Authors: César Ayala, Camilo Castro-Arriaza, Gorazd Cvetič
DOI: 10.1016/j.nuclphysbps.2024.09.003

**Exotics searches at ATLAS**

2024-12 Vol. 347 Pages 43-51
Authors: Kristina Mihule
DOI: 10.1016/j.nuclphysbps.2024.10.003