

# Yunlong Chi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4040413/publications.pdf>

Version: 2024-02-01

11

papers

179

citations

1684188

5

h-index

1588992

8

g-index

11

all docs

11

docs citations

11

times ranked

190

citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Study of a 560-mm-long stripline kicker for HIT 10MeV electron accelerator. <i>Radiation Detection Technology and Methods</i> , 2021, 5, 373-378.   | 0.8 | 0         |
| 2  | Study of electrostatic-magnetic deflector for CEPC. <i>Radiation Detection Technology and Methods</i> , 2021, 5, 347-355.   | 0.8 | 3         |
| 3  | Development of a Solid-State, High-Current, Repetitive Pulse Power System for Positron Source Prototype. <i>IEEE Transactions on Plasma Science</i> , 2021, , 1-9.  | 1.3 | 1         |
| 4  | CEPC Linac design. <i>International Journal of Modern Physics A</i> , 2019, 34, 1940005.  | 1.5 | 5         |
| 5  | Design of CEPC superconducting RF system. <i>International Journal of Modern Physics A</i> , 2019, 34, 1940006.   | 1.5 | 12        |
| 6  | Design and development of radio frequency output window for circular electron-positron collider klystron. <i>Chinese Physics B</i> , 2018, 27, 118402.  | 1.4 | 7         |
| 7  | Status of the IHEP 1.3 GHz superconducting RF program. <i>Science China: Physics, Mechanics and Astronomy</i> , 2011, 54, 154-159.  | 5.1 | 2         |
| 8  | Operation of the CSNS Penning surface H <sup>+</sup> ion source. <i>Science China: Physics, Mechanics and Astronomy</i> , 2011, 54, 245-248.  | 5.1 | 1         |
| 9  | China Spallation Neutron Source: Design, R&D, and outlook. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2009, 600, 10-13. | 1.6 | 139       |
| 10 | Component Prototyping for the China Spallation Neutron Source Project. <i>Journal of the Korean Physical Society</i> , 2009, 54, 1948-1951.   | 0.7 | 0         |
| 11 | China Spallation Neutron Source: Accelerator Design Iterations and R and D Status. <i>Journal of the Korean Physical Society</i> , 2007, 50, 1377.  | 0.7 | 9         |