

# Pelagia Tsintari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/58007/publications.pdf>

Version: 2024-02-01

7  
papers

29  
citations

1937685  
4  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

42  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Constraining the destruction rate of $K$ in stellar nucleosynthesis through the study of the $^{40}\text{K}$  | 2.9 | 6         |
| 2 | Differential cross-section measurements for deuteron elastic scattering on nat N, suitable for EBS. Nuclear Instruments & Methods in Physics Research B, 2017, 410, 29-36.  | 1.4 | 5         |
| 3 | Differential cross-section measurements for deuteron elastic scattering on natSi for elastic backscattering purposes. Nuclear Instruments & Methods in Physics Research B, 2019, 450, 24-30.  | 1.4 | 5         |
| 4 | A technique for the study of (p,n) reactions with unstable isotopes at energies relevant to astrophysics. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 985, 164603. | 1.6 | 5         |
| 5 | Study of differential cross-sections of the $^{14}\text{N}(d, \hat{1}\pm 0, p0, \hat{1}\pm 1)$ reactions suitable for NRA. Nuclear Instruments & Methods in Physics Research B, 2019, 450, 31-36.   | 1.4 | 3         |
| 6 | Direct measurement of $^{59}\text{Ni}$ and $^{59}\text{Ni}$   | 1.6 | 2         |
| 7 | Online Bayesian optimization for a recoil mass separator. Physical Review Accelerators and Beams, 2022, 25, .   | 1.6 | 2         |