

Gabriela Rodrigues Araujo

List of Publications by Year in descending order

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7
papers

696
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2220
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Low-Mass Dark Matter Search with the DarkSide-50 Experiment. Physical Review Letters, 2018, 121, 081307. | 7.8 | 259 |
| 2 | Final Results of GERDA on the Search for Neutrinoless Double- β Decay. Physical Review Letters, 2020, 125, 252502. | 7.8 | 208 |
| 3 | Constraints on Sub-GeV Dark-Matter "Electron Scattering from the DarkSide-50 Experiment. Physical Review Letters, 2018, 121, 111303. | 7.8 | 179 |
| 4 | Polyethylene naphthalate film as a wavelength shifter in liquid argon detectors. European Physical Journal C, 2019, 79, 1. | 3.9 | 19 |
| 5 | The liquid-argon scintillation pulse shape in DEAP-3600. European Physical Journal C, 2020, 80, 1. | 3.9 | 14 |
| 6 | Photoluminescence response of acrylic (PMMA) and polytetrafluoroethylene (PTFE) to ultraviolet light. European Physical Journal C, 2019, 79, 1. | 3.9 | 12 |
| 7 | R & D of wavelength-shifting reflectors and characterization of the quantum efficiency of tetraphenyl butadiene and polyethylene naphthalate in liquid argon. European Physical Journal C, 2022, 82, 1. | 3.9 | 5 |