

# Gabriela Rodrigues Araujo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9315030/publications.pdf>

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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	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
2	Final Results of GERDA on the Search for Neutrinoless Double- $\beta$ Decay. Physical Review Letters, 2020, 125, 252502.	7.8	208
3	The liquid-argon scintillation pulse shape in DEAP-3600. European Physical Journal C, 2020, 80, 1.	3.9	14
4	Photoluminescence response of acrylic (PMMA) and polytetrafluoroethylene (PTFE) to ultraviolet light. European Physical Journal C, 2019, 79, 1.	3.9	12
5	Polyethylene naphthalate film as a wavelength shifter in liquid argon detectors. European Physical Journal C, 2019, 79, 1.	3.9	19
6	Constraints on Sub-GeV Dark-Matter Electron Scattering from the DarkSide-50 Experiment. Physical Review Letters, 2018, 121, 111303.	7.8	179
7	Low-Mass Dark Matter Search with the DarkSide-50 Experiment. Physical Review Letters, 2018, 121, 081307.	7.8	259