

Clara Estela JimÃ©nez-Tejero

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

163
citations

1307366

7
h-index

1281743

11
g-index

14
all docs

14
docs citations

14
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamically generated open-charm baryons beyond the zero-range approximation. <i>Physical Review C</i> , 2009, 80, .	1.1	67
2	Open-charm mesons in nuclear matter at finite temperature beyond the zero-range approximation. <i>Physical Review C</i> , 2011, 84, .	1.1	26
3	Comparative study of objective functions to overcome noise and bandwidth limitations in full waveform inversion. <i>Geophysical Journal International</i> , 2015, 203, 632-645.	1.0	15
4	Radiative decays of dynamically generated charmed baryons. <i>Physical Review D</i> , 2011, 83, .	1.6	13
5	Appraisal of Instantaneous Phase-Based Functions in Adjoint Waveform Inversion. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2018, 56, 5185-5197.	2.7	11
6	Charmed nuclei within a microscopic many-body approach. <i>Physical Review C</i> , 2019, 99, .	1.1	11
7	Full-waveform inversion of short-offset, band-limited seismic data in the Alboran Basin (SE Iberia). <i>Solid Earth</i> , 2019, 10, 1833-1855.	1.2	11
8	Anisotropic P-wave travel-time tomography implementing Thomsen's weak approximation in TOMO3D. <i>Solid Earth</i> , 2019, 10, 1857-1876.	1.2	3
9	Downward continuation of marine seismic reflection data: an undervalued tool to improve velocity models. <i>Geophysical Journal International</i> , 2022, 230, 831-848.	1.0	3
10	Charm Hadrons in Dense Matter. <i>Few-Body Systems</i> , 2011, 50, 351-353.	0.7	2
11	Toward a Practical Appraisal for Waveform Tomography of Band- and Offset-Limited Marine Seismic Data. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-14.	2.7	1