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Web of Science ResearcherID: AAX-6886-2021

Publications

PUBLICATION METRICS

For manuscripts published from date range February 2002 - June 2022

TOTAL TIMES CITED	H-INDEX	PUBLICATIONS
237	8	28
<i>WEB OF SCIENCE DOCUMENTS</i>		
26		

For all time

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PUBLICATION IMPACT OVER TIME



PUBLISHING SUMMARY

For manuscripts published from date range February 2002 - June 2022

(8) Physical Review C	WOS	(3) AIP Conference Proceedings	
(2) Environment International	WOS	(2) Physical Review Letters	WOS
(2) Brazilian Journal of Physics	WOS	(1) International Journal of Radiation Biolo...	WOS
(1) Radiation Protection Dosimetry	WOS	(1) Journal of Physics: Conference Series	
(1) Applied Radiation and Isotopes	WOS	(1) Journal of Environmental Monitoring	
(1) Computer Physics Communications	WOS	(1) Journal of Physics G: Nuclear and Parti...	WOS
(1) European Biophysics Journal	WOS	(1) Physical Review Research	WOS
(1) Revista Brasileira de Medicina do Trabalho		(1) Revista Brasileira de Ensino de Física	

MANUSCRIPTS PUBLISHED (28)

From date range February 2002 - June 2022

**TIMES CITED
(ALL TIME)**

Previsões incertas

Published: 2021 in Revista Brasileira de Ensino de Física
DOI: 10.1590/1806-9126-RBEF-2021-0305

Monte Carlo approach to model COVID-19 deaths and infections using Gompertz functions

Published: Dec 2020 in Physical Review Research
DOI: 10.1103/PHYSREVRSEARCH.2.043381

0

Seasonal variation in fatigue indicators in Brazilian civil aviation crew rosters

Published: Jul 2020 in Revista Brasileira de Medicina do Trabalho
DOI: 10.5327/Z1679443520200467

2

Uranium deposition in bones of Wistar rats associated with skeleton development

Published: Dec 2013 in Applied Radiation and Isotopes
DOI: 10.1016/J.APRADISO.2013.07.033

16

Uranium deposition in bones of wistar rats associated with skeleton development

Published: Jul 2013 in European Biophysics Journal

0

Vector Mesons in Cold Nuclear Matter

Published: Mar 2013 in Journal of Physics: Conference Series
DOI: 10.1088/1742-6596/420/1/012014

1

Forward-angle incoherent photoproduction of pseudoscalar mesons off nuclei

Published: Sep 2012 in Physical Review C
DOI: 10.1103/PHYSREVC.86.037601

1

Fragmentation of extracellular DNA by long-term exposure to radiation from uranium in aquatic environments

Published: Aug 2012 in Journal of Environmental Monitoring
DOI: 10.1039/C2EM30196B

6

Attenuation of omega mesons in cold nuclear matter Published: Aug 2011 in Physical Review C DOI: 10.1103/PHYSREVC.84.021601	6
New Measurement of the pi(0) Radiative Decay Width Published: 2011 in Physical Review Letters DOI: 10.1103/PHYSREVLETT.106.162303	66
Nuclear incoherent photoproduction of pi(0) and eta from 4 to 12 GeV Published: Aug 2010 in Physical Review C DOI: 10.1103/PHYSREVC.82.024608	7
Study of metals transfer from environment using teeth as biomonitor Published: Apr 2010 in Environment International DOI: 10.1016/J.ENVINT.2009.12.003	9
The Contribution of Resonance Cuts on pi Photoproduction from Complex Nuclei within 4 to 12 GeV Published: 2010 in AIP Conference Proceedings DOI: 10.1063/1.3480182	1
Static electric fields interfere in the viability of cells exposed to ionising radiation Published: Jul 2009 in International Journal of Radiation Biology DOI: 10.1080/09553000902781121	5
Study of environmental burden of lead in children using teeth as bioindicator Published: Apr 2009 in Environment International DOI: 10.1016/J.ENVINT.2008.12.005	18
eta -> gamma gamma decay width via the Primakoff cross section Published: Jul 2008 in Physical Review Letters DOI: 10.1103/PHYSREVLETT.101.012301	15
Evaluation of uranium incorporation from contaminated areas using teeth as bioindicators - a case study Published: Jun 2008 in Radiation Protection Dosimetry DOI: 10.1093/RPD/NCM489	6
Comparison of MCNFX and GEANT4 to predict the contribution of non-elastic nuclear interactions to absorbed dose in water, PMMA and A150 Published: 2008 in AIP Conference Proceedings	1
The STATFLUX code: a statistical method for calculation of flow and set of parameters, based on the Multiple-Compartment Biokinetic Model Published: Mar 2007 in Computer Physics Communications DOI: 10.1016/J.CPC.2006.10.007	1

Photon-induced multiple particle emissions of Zr-90 and Zr-nat from 10 to 140 MeV Published: Jan 2007 in Physical Review C DOI: 10.1103/PHYSREVC.75.014605	7
Nuclear photoproduction of pseudoscalar mesons at forward angles up to 6.0 GeV Published: 2007 in AIP Conference Proceedings DOI: 10.1063/1.2813786	1
The nuclear matter effects in π^0 photoproduction at high energies Published: Dec 2006 in Brazilian Journal of Physics DOI: 10.1590/S0103-97332006000800007	4
Role of transitional levels in Np-237 (γ, f): Perspectives for studying highly deformed systems Published: Sep 2006 in Physical Review C DOI: 10.1103/PHYSREVC.74.034324	2
Incoherent π^0 photoproduction from complex nuclei Published: May 2005 in Physical Review C DOI: 10.1103/PHYSREVC.71.051603	8
The CRISP package for intermediate- and high-energy photonuclear reactions Published: Dec 2004 in Journal of Physics G: Nuclear and Particle Physics DOI: 10.1088/0954-3899/30/12/016	31
Residual nucleus excitation energy in $(e, e' p)$ -reaction Published: Sep 2004 in Brazilian Journal of Physics DOI: 10.1590/S0103-97332004000500012	0
Photonuclear reactions at intermediate energies investigated via the Monte Carlo multicollisional intranuclear cascade model Published: Jun 2004 in Physical Review C DOI: 10.1103/PHYSREVC.69.064611	17
Statistical and direct aspects of Zn-64 (γ, n) and (γ, np) decay channels in the giant dipole resonance and quasideuteron energy regions Published: Jul 2003 in Physical Review C DOI: 10.1103/PHYSREVC.68.014618	8
