

QUADRO : PRODUÇÃO INTELECTUAL DO PPG FIS IF UFRJ

AUTOR PRINCIPAL	TÍTULO	PERIÓDICO	ANO	QUALIS	CITAÇÃO	LINK	PRODUTIVIDADE CNPq	BASE
Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.'A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A.'A. Amato, S. AMHIS, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREOT TI, M. ARCHILLI, F. , <i>et al.</i>	FirstObserva tionofExcited $\Omega_b - States$	PHYSICAL REVIEW LETTERS	2020	A1	33	<a href="https://journals.aps.org/prl/abstract/10.1103/PhysRevLett.124.082002">https://journals.aps.org/prl/abstract/10.1103/PhysRevLett.124.082002</a>	Nível 1A	APS.ORG
Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T.	Test ofleptonunive rsalitywith $\Lambda_b^0$ o $\{pK\}^-$	JOURNAL OF HIGH ENERGY PHYSICS	2020	A1	10	<a href="https://research.nyu.edu/en/publications/test-of-lepton-">https://research.nyu.edu/en/publications/test-of-lepton-</a>		APS.ORG

<p>Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C. A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A. A. Amato, S. AMHIS, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREOT TI, M. ARCHILLI, F. , <i>et al.</i></p>	<p><math>\{\mathrm{ell}\}</math> <math>\wedge\{\mathrm{ell}\}</math> <math>\wedge\{-\}</math> \$\$ decays</p>					<p>universalit y-with- %CE%BB b0suppks up- sup%E2% 84%93sup - sup%E2% 84%93sup -deca</p>	<p>Nível 1A</p>	
<p>Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.'A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P.</p>	<p>Determinatio nof quantum numbers for severalexcite dcharmedme sonsobserve d in B - → D * + &amp;</p>	<p>PHYSICAL REVIEW D</p>	<p>2020</p>	<p>A2</p>	<p>10</p>	<p><a href="https://journals.aps.org/prd/abstract/10.1103/PhysRevD.101.032005">https://journals.aps.org/prd/abstract/10.1103/PhysRevD.101.032005</a></p>	<p>Nível 1A</p>	<p>APS.ORG</p>

<p>Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A.'A. Amato, S. AMHIS, Y. AN, L. ANDERLINI, L. ANDREASI, G. ANDREOTTI, M. ARCHILLI, F. , <i>et al</i></p>								
<p>Aaij, R. BETETA, C. ABELLÁN ACKERNLEY, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C. A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCCO, P. Albrecht, J. Alessio, F. Alexander, M. ALBERO, A. ALFONSO Alkhazov, G. CARTELLE,</p>	<p>Measuremen toftthe <math>\sigma_{\text{c}}</math> (1S)<math>\sigma</math> productioncro ss-section in <math>\sigma_{\text{p}} \sigma_{\text{p}} \sigma_{\text{p}}</math> <math>\sigma</math> collisionsat <math>\sqrt{s} = 13 \sigma</math>, ext {TeV}<math>\sigma</math>.</p>	<p>EUROPEAN PHYSICAL JOURNAL C</p>	<p>2020</p>	<p>A2</p>		<p><a href="https://research.nsu.ru/en/publications/measurement-of-the-%CE%B7-subcs1-s-production-cross-section-in-p-p-co">https://research.nsu.ru/en/publications/measurement-of-the-%CE%B7-subcs1-s-production-cross-section-in-p-p-co</a></p>	<p>Nível 1A</p>	<p>APS.ORG</p>

<p>P. ALVAREZ ALVES, A. A. Amato, S. AMHIS, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREOT TI, M. ARCHILLI, F. , <i>et al</i></p>								
<p>Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.'A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A.'A. Amato, S. AMHIS, Y. AN, L. ANDERLINI , L. ANDREAS</p>	<p>Updated mea- surement of d ecay-time- dependent C P asymmetri- es in D 0</p>	<p>PHYSICAL REVIEW D</p>	<p>2020</p>	<p>A2</p>	<p>13</p>	<p><a href="https://journals.aps.org/prd/abstract/10.1103/PhysRevD.101.012005">https://journals.aps.org/prd/abstract/10.1103/PhysRevD.101.012005</a></p>	<p>Nível 1A</p>	<p>APS.ORG</p>

SI, G. ANDREOTTI, M. ARCHILLI, F. , <i>et al.</i>								
Aaij, R. ABELLÁN BETETA, C. ACKERNLEY, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCCO, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. Alves Jr, A.A. Amato, S. AMHIS, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREOTTI, M. ARCHILLI, F. , <i>et al.</i>	Measurement of $\chi_{cc}^{++}$ production in pp collisions at $\sqrt{s}=13$ TeV	Chinese Physics C	2020	B1		<a href="https://ora.uniurb.it/handle/11576/2682481">https://ora.uniurb.it/handle/11576/2682481</a>	Nível 1A	CINECA IRIS
Aaij, R. ABELLÁN BETETA, C. Adeva, B. Adinolfi, M.	Measurement of $f_s/f_u$	PHYSICAL REVIEW LETTERS	2020	A1	31	<a href="https://journals.aps.org/prl/abstract/10.1103/PhysRevLett.124.">https://journals.aps.org/prl/abstract/10.1103/PhysRevLett.124.</a>		APS.ORG

<p>AIDALA, C.'A.  Ajaltouni, Z.  AKAR, S.  ALBICOCCO, P.  Albrecht, J.  Alessio, F.  Alexander, M.  ALFONSO ALBERO, A.  Alkhazov, G.  Alvarez Cartelle, P.  ALVES, A.'A.  Amato, S.  AMHIS, Y.  AN, L.  ANDERLINI, L.  ANDREASSI, G.  ANDREOTTI, M.  ANDREWS, J.'E.  ARCHILLI, F.  ARNAU ROMEU, J.  ARTAMONOV, A. , <i>et al</i></p>						122002	Nível 1A	
<p>Aaij, R.  ABELLÁN BETETA, C.  ACKERNLEY, T.  Adeva, B.  Adinolfi, M.  AFSHARNI, A, H.  AIDALA, C.  A. AIOLA,  S. Ajaltouni,  Z. AKAR, S.</p>	<p>Measurement of branching fraction ratios for <math>B^+ \rightarrow D^*+D-K^+</math>, <math>B^+ \rightarrow D^*-D+K^+</math>, and <math>B^0 \rightarrow D^*-D^0K^+</math> decays.</p>	<p>JOURNAL OF HIGH ENERGY PHYSICS</p>	<p>2020</p>	<p>A1</p>		<p><a href="https://link.springer.com/article/10.1007/JHEP12(2020)139">https://link.springer.com/article/10.1007/JHEP12(2020)139</a></p>		<p>Springer.com</p>

<p>Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. ALIOUCHE, Z. Alkhazov, G. Alvarez Cartelle, P. Alves, A. A. Amato, S. Amhis, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREIAN OV, A. ANDREOT TI, M. , <i>et al</i></p>							<p>Nível 1A</p>	
<p>Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C. A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. ALIOUCHE, Z.</p>	<p>Measuremen to the shape of the <math>B_s^0</math> <math>D_s^{*+}</math> <math>\mu^+\mu^-</math> differential de cay rate</p>	<p>JOURNAL OF HIGH ENERGY PHYSICS</p>	<p>2020</p>	<p>A1</p>	<p>5</p>	<p><a href="https://link.springer.com/article/10.1007/JHEP12(2020)144">https://link.springer.com/article/10.1007/JHEP12(2020)144</a></p>	<p>Nível 1A</p>	<p>Springer .com</p>

Alkhazov, G. Alvarez Cartelle, P. Alves, A. A. Amato, S. Amhis, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREIAN OV, A. , <i>et</i> <i>al</i>								
Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.'A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A.'A. Amato, S. Amhis, Y. AN, L. ANDERLINI , L. ANDREAS	Search for violationando bservationofv iolation in decays	PHYSICAL REVIEW D	2020	A2	8	<a href="https://journals.aps.org/prd/abstract/10.1103/PhysRevD.102.051101">https://journals.aps.org/prd/abstract/10.1103/PhysRevD.102.051101</a>	Nível 1A	ARXIV.O RG



SI, G. ANDREOTTI, M. Archilli, F., <i>et al.</i>								
Aaij, R. ABELLÁN BETETA, C. ACKERNLEY, T. Adeva, B. Adinolfi, M. AFSHARNIA, H. AIDALA, C. A. AIOLA, S. Ajaltouni, Z. AKAR, S. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. ALIOUCHE, Z. Alkhazov, G. Alvarez Cartelle, P. Alves, A. A. Amato, S. Amhis, Y. AN, L. ANDERLINI, L. ANDREASSI, G. ANDREIANOV, A. ANDREOTTI, M., <i>et al.</i>	Searches for low-mass dimuon resonances	JOURNAL OF HIGH ENERGY PHYSICS	2020	A1	4	<a href="https://link.springer.com/article/10.1007/JHEP10(2020)156">https://link.springer.com/article/10.1007/JHEP10(2020)156</a>	Nível 1A	Springer.com
Aaij, R. ABELLÁN BETETA, C. ACKERNLEY	Study of the $\psi(3823)$ and $\chi(3872)$	JOURNAL OF HIGH ENERGY PHYSICS	2020	A1	1	<a href="https://research.nyu.edu/en/publications/study-of-the-">https://research.nyu.edu/en/publications/study-of-the-</a>		APS.ORG

<p>Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C. A. AIOLA, S. Ajaltouni, Z. AKAR, S. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. ALIOUCHE, Z. Alkhazov, G. Alvarez Cartelle, P. Alves, A. A. Amato, S. Amhis, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREIAN OV, A. ANDREOT TI, M. , <i>et al</i></p>	<p>states in B+ → (J/ψπ+π-)K+ decays</p>					<p>%CF%88- sub2sub3 823-and- %CF%87- subc1sub 3872- states-in- bsupsup-j</p>	<p>Nível 1A</p>	
<p>Aaij, R. ABELLÁN BETETA, C. ACKERNLE Y, T. Adeva, B. Adinolfi, M. AFSHARNI A, H. AIDALA, C.'A. AIOLA, S. Ajaltouni, Z. AKAR, S. ALBICOCC</p>	<p>Measuremen toftthebranchi ngfractionofth edecay</p>	<p>PHYSICAL REVIEW D</p>	<p>2020</p>	<p>A2</p>	<p>4</p>	<p><a href="https://www.science-direct.com/science/article/pii/S0370269320301829">https://www.science-direct.com/science/article/pii/S0370269320301829</a></p>		<p>Science direct</p>

O, P. Albrecht, J. Alessio, F. Alexander, M. ALFONSO ALBERO, A. Alkhazov, G. Alvarez Cartelle, P. ALVES, A.'A. <u>AMAT</u> <u>O.</u> <u>S.</u> Amhis, Y. AN, L. ANDERLINI , L. ANDREAS SI, G. ANDREOT TI, M. Archilli, F. , <i>et al</i>							Nível 1A	
<u>MORICONI,</u> <u>L.</u>	Magneticdissi pationofnear- wallturbulent coherentstruc tures in magnetohydr odynamicpip eflows	PHYSICAL REVIEW E	2020	A1		<a href="https://journals.aps.org/pre/abstract/10.1103/PhysRevE.101.043111">https://jour nals.aps.o rg/pre/abst ract/10.11 03/PhysR evE.101.0 43111</a>	Nível 2	APS.OR G
APOLINÁRI O, GABRIEL B ; <b>MORICON</b> <b>I, LUCA</b>	Shot noisemultifra ctal model for turbulentpseu do- dissipation.	JOURNAL OF STATISTIC AL MECHANIC S-THEORY AND EXPERIME NT	2020	B1	4	<a href="https://iopscience.iop.org/article/10.1088/1742-5468/ab9e65/meta">https://iop science.io p.org/articl e/10.1088/ 1742- 5468/ab9e 65/meta</a>	Nível 2	IOP Scienc
APOLINARI O, G.B. ; <b>Moriconi,</b> <b>L.</b> ; R.M. Pereira ; VALADAO, V.J.	VortexGasM odelingofTur bulentCircula tionStatistics	Physical Review E	2020	A1	3	<a href="https://journals.aps.org/pre/abstract/10.1103/PhysRevE.102.041102">https://jour nals.aps.o rg/pre/abst ract/10.11 03/PhysR evE.102.0 41102</a>	Nível 2	APS.OR G

LIPOVETS KY, TATIANA ; ZHUANG, LUWEN ; TEIXEIRA, WENCESL AUG. ; BOYD, AUSTIN ; MAY PONTEDEI RO, ELIZABETH ; <b>MORICON I, LUCA</b> ; ALVES, JOSÉ L.D. ; COUTO, PAULO ; VAN GENUCHT EN, MARTINUS TH.	HYPROP measuremen tsoftheunsatu ratedhydrauli cpropertiesof a carbonate rock sample	JOURNAL OF HYDROLO GY	2020	B2		<a href="https://www.science-direct.com/science/article/pii/S0022169420311677">https://ww w.science direct.com /science/a rticle/pii/S 00221694 20311677</a>	Nível 2	Science direct
VARAS, LAUTARO R. ; FANTUZZI, FELIPE ; <u>COUTINH O, L. H.</u> ; BERNINI, RAFAEL B. ; NASCIMEN TO, MARCO ANTONIO CHAER ; <u>SOUZA, G. G. B.</u>	Are disulfidebond sresilienttodo ubleionizatio n? Insights fromcoincide ncespectrosc opyandcalcul ations	RSC Advances	2020	B1		<a href="https://pubs.rsc.org/en/content/articlehtml/2020/ra/d0ra05979j">https://pub s.rsc.org/e n/content/ articlehtml /2020/ra/d 0ra05979j</a>		rsc.org
WOLFF, WANIA ; PERLIN, AMIR ; OLIVEIRA,	Productionof Long- LivedBenzen eDicationsfro mElectronIm	JOURNAL OF PHYSICAL CHEMISTR Y A	2020	A1	2	<a href="https://pubs.acs.org/doi/abs/10.1021/acs.jpca.0c07931">https://pub s.acs.org/ doi/abs/10 .1021/acs. jpca.0c07 931</a>		APS.OR G

<p>RICARDO R. ; FANTUZZI, FELIPE ; <b>COUTINHO, LUCIA H.</b> ; DE A RIBEIRO, FABIO ; HILGERS, GERHARD</p>	<p>pact in the 20-2000 eV Energy Range Combined with the Search for Global Minimum Structures</p>							
<p>GARCIA, S. ; FERNÁNDEZ, L.G. ; FELNER, I. ; <b>GHIVELDER, L.</b></p>	<p>Effect of A-site disorder on the magnetic transition in doped Sr<sub>2</sub>YRuO<sub>6</sub> double perovskites</p>	<p>JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS</p>	<p>2020</p>	<p>A1</p>		<p><a href="https://www.sciencedirect.com/science/article/pii/S0304885319319924">https://www.sciencedirect.com/science/article/pii/S0304885319319924</a></p>		<p>Science direct</p>