

Bruno El-Bennich

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,126
citations

471509

17
h-index

395702

33
g-index

38
all docs

38
docs citations

38
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Podolsky propagator in the gap and bound-state equations. <i>Physical Review D</i> , 2021, 103, .	4.7	5
2	Intrinsic glue and Wilson lines within dressed quarks. <i>Physical Review C</i> , 2021, 104, .	2.9	4
3	The impact of transverse Slavnov-Taylor identities on dynamical chiral symmetry breaking. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	6
4	Distribution amplitudes of heavy mesons and quarkonia on the light front. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	14
5	Interplay of dynamical and explicit chiral symmetry breaking effects on a quark. <i>Physical Review D</i> , 2019, 99, .	4.7	16
6	Structure of the nucleon's low-lying excitations. <i>Physical Review D</i> , 2018, 97, .	4.7	38
7	The Charm and Beauty of Strong Interactions. <i>EPJ Web of Conferences</i> , 2018, 172, 02005.	0.3	4
8	Couplings between the ρ and D mesons. <i>Physical Review D</i> , 2017, 95, .	4.7	15
9	Mass spectrum and decay constants of radially excited vector mesons. <i>Physical Review D</i> , 2017, 96, .	4.7	19
10	Charmed mesons with a symmetry-preserving contact interaction. <i>Physical Review D</i> , 2017, 96, .	4.7	29
11	Excited Hadrons and the Analytical Structure of Bound-State Interaction Kernels. <i>Few-Body Systems</i> , 2016, 57, 955-963.	1.5	19
12	Contemporary continuum QCD approaches to excited hadrons. <i>EPJ Web of Conferences</i> , 2016, 113, 05003.	0.3	4
13	Pseudoscalar mesons with symmetric bound state vertex functions on the light front. <i>Physical Review D</i> , 2015, 92, .	4.7	17
14	Completing the Picture of the Roper Resonance. <i>Physical Review Letters</i> , 2015, 115, 171801.	7.8	100
15	Ward identities, $\langle B \hat{T}^{\mu\nu} V \rangle$ transition form factors and applications. <i>Journal of Physics: Conference Series</i> , 2015, 630, 012050.	0.4	5
16	Exciting flavored bound states. <i>Physical Review D</i> , 2014, 90, .	4.7	40
17	Pion structure in the nuclear medium. <i>Physical Review C</i> , 2014, 90, .	2.9	26
18	The Photon's Pion Transition Form Factor: Incompatible Data or Incompatible Models?. <i>Few-Body Systems</i> , 2014, 55, 373.	1.5	9

#	ARTICLE	IF	CITATIONS
19	A Combined Study of the Pion's Static Properties and form Factors. Few-Body Systems, 2013, 54, 1851-1863.	1.5	25
20	On the quark-gluon vertex and quark-ghost kernel: combining lattice simulations with Dyson-Schwinger equations. Journal of High Energy Physics, 2013, 2013, 1.	4.7	72
21	Electromagnetic structure of pion. , 2013, , .		3
22	The electromagnetic form factor for the kaon in the light-front approach. , 2013, , .		0
23	STUDIES OF NUCLEON RESONANCE STRUCTURE IN EXCLUSIVE MESON ELECTROPRODUCTION. International Journal of Modern Physics E, 2013, 22, 1330015.	1.0	193
24	Pion and kaon elastic form factors in a refined light-front model. Physical Review C, 2012, 86, .	2.9	30
25	FlavorSU(4)breaking between effective couplings. Physical Review D, 2012, 85, .	4.7	35
26	Collective Perspective on Advances in Dyson-Schwinger Equation QCD. Communications in Theoretical Physics, 2012, 58, 79-134.	2.5	259
27	 <small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/"/></small>	14.4	2
28	Applications of Dyson-Schwinger equations to heavy flavours. , 2012, , .		3
29	Strong $D^* \rightarrow D$ and $B^* \rightarrow B$ couplings. Physical Review C, 2011, 83, .	2.9	45
30	$\bar{K}K$ INTERACTION EFFECTS ON CP VIOLATION IN $B \rightarrow K^* \bar{K}^0$ DECAYS. Modern Physics Letters A, 2009, 24, 960-963.	1.2	1
31	Exploring the light-quark interaction. Chinese Physics C, 2009, 33, 1189-1196.	3.7	36
32	Modeling electromagnetic form factors of light and heavy pseudoscalar mesons. Brazilian Journal of Physics, 2008, 38, 465-471.	1.4	22
33	FINAL STATE INTERACTIONS IN $B \rightarrow \bar{K}^0 K^0$ AND $B \rightarrow K^0 \bar{K}^0$ DECAYS. International Journal of Modern Physics A, 2007, 22, 645-648.	1.5	0
34	RESONANCES AND WEAK INTERACTIONS IN $D \rightarrow K^* K^0$ DECAYS. International Journal of Modern Physics E, 2007, 16, 2876-2879.	1.0	1
35	Strong and weak interactions in decays. Nuclear Physics A, 2007, 790, 472c-476c.	1.5	2
36	Scalar meson properties from D-meson decays. Nuclear Physics A, 2007, 790, 510c-513c.	1.5	1

#	ARTICLE	IF	CITATIONS
37	Lorentz contraction, geometry and range in antiproton-proton annihilation into two pions. AIP Conference Proceedings, 2005, , .	0.4	0
38	Refining the inner core of the ParisNN \hat{A} potential. Physical Review C, 1999, 59, 2313-2315.	2.9	26