

Mesonic corrections to the shape of quark distributions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Flavour and spin of the proton and the meson cloud. Nuclear Physics A, 1996, 596, 631-669.	0.6	155
2	Role of strange and charm quarks in the nucleon spin structure function. Physical Review D, 1996, 53, 1191-1198.	1.6	6
3	Polarized structure function g_2 in the c.m. bag model. Physical Review D, 1996, 54, 1955-1966.	1.6	37
4	Polarized deep-inelastic scattering from nuclei: A relativistic approach. Physical Review C, 1996, 54, 894-903.	1.1	17
5	Strangeness in the nucleon on the light cone. Physical Review C, 1997, 55, 431-440.	1.1	42
6	Deep-inelastic structure functions in a covariant spectator model. Physical Review D, 1997, 55, 5299-5308.	1.6	17
7	Electromagnetic gauge invariance of the cloudy bag model. Physical Review C, 1997, 56, 2329-2331.	1.1	12
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9	A study of the polarized (next-to-leading order) parton distributions from quark models. Nuclear Physics A, 1997, 624, 564-580.	0.6	12
10	Testing parton charge symmetry at HERA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1998, 424, 185-190.	1.5	4
11	Quark models and meson cloud in deep inelastic scattering. Nuclear Physics A, 1998, 628, 296-310.	0.6	13
12	Dynamics of light antiquarks in the proton. Physical Review D, 1998, 59, .	1.6	81
13	Calculation of the nucleon F_2 structure function for a quark-diquark distribution using the meson cloud model in a light-cone frame. Physical Review C, 1998, 58, 3641-3647.	1.1	14
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18	Calculation of the nucleon g_1 structure function using the meson cloud model in the light-cone frame. Physical Review C, 2001, 63, .	1.1	7

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19	What if pulsars are born as strange stars?. <i>Astroparticle Physics</i> , 2001, 15, 101-120.	1.9	50
20	Complete analysis of spin structure function of ^3He . <i>Physical Review C</i> , 2002, 65, .	1.1	47
21	Mesonic Contributions to the Spin and Flavor Structure of the Nucleon. , 2002, , 83-149.		112
22	The spin structure function of the neutron. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2002, 105, 80-85.	0.5	1
23	Stability of strange quark matter: MIT bag versus color dielectric model. <i>Nuclear Physics A</i> , 2002, 706, 143-162.	0.6	10
24	The spin structure of the proton and polarized collider physics. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 2002, 105, 1-27.	0.5	12
25	Contribution of the pseudoscalar and vector mesons to the nucleon's structure function. <i>Physical Review C</i> , 2003, 68, .	1.1	4
26	Gamma-Ray Bursts from Delayed Collapse of Neutron Stars to Quark Matter Stars. <i>Astrophysical Journal</i> , 2003, 586, 1250-1253.	1.6	155
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28	The spin structure of the proton. <i>Reviews of Modern Physics</i> , 2005, 77, 1257-1302.	16.4	114
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37	Contribution of the spin-1 diquark to the nucleon $\langle \mathbf{S} \cdot \mathbf{S} \rangle$ function. Physical Review C, 2010, 82, .	1.1	0
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