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Effect of nucleon structure variation in super-allowed Fermi beta-decay

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Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1995, 363, 157-161.

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#	Paper	IF	Citations
33	Recovering relativistic nuclear phenomenology from the quark-meson coupling model. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1996 , 374, 13-19	4.2	63
32	The role of nucleon structure in finite nuclei. <i>Nuclear Physics A</i> , 1996 , 601, 349-379	1.3	194
31	Self-consistent description of finite nuclei based on a relativistic quark model. <i>Nuclear Physics A</i> , 1996 , 609, 339-363	1.3	121
30	Modified quark-meson coupling model for nuclear matter. <i>Physical Review C</i> , 1996 , 54, 1427-1436	2.7	66
29	Nuclear matter properties of the modified quark-meson coupling model. <i>Nuclear Physics A</i> , 1997 , 626, 966-986	1.3	26
28	Neutron star properties in the quark-meson coupling model. <i>Physical Review C</i> , 1999 , 60,	2.7	91
27	Deconfinement in the quark meson coupling model. <i>Physical Review C</i> , 1999 , 59, 962-967	2.7	16
26	The Standard Model and the neutron β -decay. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2000 , 440, 499-510	1.2	28
25	Neutron β -decay and the unitarity condition of the CKM matrix. <i>Nuclear Physics A</i> , 2000 , 663-664, 947c-950g	2.7	8
24	The cabibbo-kobayashi-maskawa quark-mixing matrix. <i>European Physical Journal C</i> , 2000 , 15, 110-114	4.2	18
23	Quark-meson coupling model for a nucleon. <i>Physical Review C</i> , 2001 , 64,	2.7	8
22	Self-consistent quantum effects in the quark meson coupling model. <i>Physical Review C</i> , 2002 , 66,	2.7	7
21	Excluded volume effects in the quark meson coupling model. <i>Physical Review C</i> , 2002 , 65,	2.7	18
20	Super-allowed Fermi beta-decay revisited. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2002 , 488, 654-669	1.2	17
19	Warm asymmetric matter in the quark-meson coupling model. <i>Physical Review C</i> , 2003 , 68,	2.7	23
18	The evaluation of V_{ud} , experiment and theory. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2003 , 29, 197-211	2.9	54
17	Hybrid stars in the quark-meson coupling model with superconducting quark matter. <i>Physical Review C</i> , 2004 , 69,	2.7	61

16	CP violation and the CKM matrix: assessing the impact of the asymmetric B factories. <i>European Physical Journal C</i> , 2005 , 41, 1-131	4.2	763
15	Kaon condensation in the quark-meson coupling model and compact stars. <i>Physical Review C</i> , 2005 , 72,	2.7	46
14	Rotating compact star with superconducting quark matter. <i>Physical Review C</i> , 2006 , 73,	2.7	3
13	Eray bursts and the QCD phase diagram. <i>Physical Review C</i> , 2006 , 73,	2.7	13
12	Nucleon and hadron structure changes in the nuclear medium and the impact on observables. <i>Progress in Particle and Nuclear Physics</i> , 2007 , 58, 1-167	10.6	160
11	Low density instabilities in asymmetric nuclear matter within the quark-meson coupling (QMC) model with the η meson. <i>Physical Review C</i> , 2009 , 79,	2.7	16
10	Fermi matrix element with isospin breaking. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2011 , 696, 536-538	4.2	2
9	Compact stars within a soft symmetry energy quark-meson-coupling model. <i>Physical Review C</i> , 2012 , 85,	2.7	24
8	Nuclear equation of state in a relativistic independent quark model with chiral symmetry and dependence on quark masses. <i>Physical Review C</i> , 2013 , 88,	2.7	20
7	Extended quark mean-field model for neutron stars. <i>Physical Review C</i> , 2014 , 89,	2.7	23
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5	Quark mean field model with pion and gluon corrections. <i>Physical Review C</i> , 2016 , 94,	2.7	10
4	Present knowledge of the Cabibbo-Kobayashi-Maskawa matrix. <i>Rivista Del Nuovo Cimento</i> , 2000 , 23, 1-71	3.5	17
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2	Symmetry energy dilemma within a relativistic quark model. <i>Physical Review C</i> , 2021 , 104,	2.7	1
1	Hybrid stars in a relativistic quark model. <i>Physical Review C</i> , 2022 , 105,	2.7	0