Siegfried Krewald

List of Publications by Year
in descending order

15	406	1307594 7	1125743 13
papers	citations	h-index	g-index

15	15	15	267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analytic properties of the scattering amplitude and resonances parameters in a meson exchange model. Nuclear Physics A, 2009, 829, 170-209.	1.5	131
2	Subleading contributions to the width of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msubsup><mml:mi>D</mml:mi><mml:mrow><mml:mi>s</mml:mi><mml:mn>0</mml:mn></mml:mrow><mml stretchy="false">(</mml:mo><mml:mn>2317</mml:mn><mml:mo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 692 Td (stretchy="false">)</m High-Energy Physics, 2008, 666, 251-255.	4.1	78
3	The reaction <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msup><mml:mi>Î€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:mi>p</mml:mi><mml:mo>→</mml:mo> in a unitary coupled-channels model. Nuclear Physics A, 2011, 851, 58-98.	1.5	65
4	A model for particle emission induced by electron scattering. Nuclear Physics A, 1985, 433, 392-426.	1.5	57
5	Theoretical analysis of proton decay of electro-excited carbon. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1984, 137, 145-149.	4.1	23
6	Vector resonances and electromagnetic nucleon structure. Physical Review C, 1995, 51, 566-572.	2.9	16
7	Hadronic-loop induced mass shifts in scalar heavyâ€“light mesons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 665, 157-163.	4.1	16
8	Kaonâ€“deuteron scattering at low energies. Journal of Physics G: Nuclear and Particle Physics, 2006, 32, R395-R416.	3.6	7
9	Effective field theory approach to nuclear matter. Progress in Particle and Nuclear Physics, 2012, 67, 322-326.	14.4	7
10	Effective field theory approach to nuclear matter. Physics of Atomic Nuclei, 2006, 69, 1119-1123.	0.4	3
11	TWO-PION PRODUCTION IN THE PION-NUCLEON REACTION. International Journal of Modern Physics A, 2005, 20, 590-592.	1.5	1
12	Forward pion-nucleon charge exchange reaction and Regge constraints. Chinese Physics C, 2009, 33, 1318-1322.	3.7	1
13	Resonance properties from a coupled channel meson exchange model. Chinese Physics C, 2009, 33, 1273-1278.	3.7	1
14	DECAY OF BARYON RESONANCES. International Journal of Modern Physics A, 2005, 20, 1662-1667.	1.5	0
15	Strategies for baryon resonance analysis. Chinese Physics C, 2009, 33, 1127-1131.	3.7	0