Claudius Krause

List of Publications by Year in descending order

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686830 996533 19 768 13 15 citations h-index g-index papers 19 19 19 1802 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	New approach to electroweak symmetry nonrestoration. Physical Review D, 2021, 104, .	1.6	14
2	Higgs-electroweak chiral Lagrangian: One-loop renormalization group equations. Physical Review D, 2021, 104, .	1.6	7
3	Event generation with normalizing flows. Physical Review D, 2020, 101, .	1.6	59
4	<tt>i- flow</tt> : High-dimensional integration and sampling with normalizing flows. Machine Learning: Science and Technology, 2020, 1, 045023.	2.4	48
5	Effective theories and resonances in strongly-coupled electroweak symmetry breaking scenarios. , 2020, , .		O
6	Complete One-Loop Renormalization of the Higgs-Electroweak Chiral Lagrangian. , 2020, , .		0
7	Colorful imprints of heavy states in the electroweak effective theory. Journal of High Energy Physics, 2019, 2019, 1.	1.6	10
8	Heavy resonances and the electroweak effective theory. , 2019, , .		0
9	Complete one-loop renormalization of the Higgs-electroweak chiral Lagrangian. Nuclear Physics B, 2018, 928, 93-106.	0.9	59
10	Current and future constraints on Higgs couplings in the nonlinear Effective Theory. Journal of High Energy Physics, $2018, 2018, 1$.	1.6	59
11	Signals of the electroweak phase transition at colliders and gravitational wave observatories. Journal of High Energy Physics, 2018, 2018, 1.	1.6	73
12	Traces of resonances in electroweak effective Lagrangians. , 2018, , .		2
13	Standard model extended by a heavy singlet: Linear vs. nonlinear EFT. Nuclear Physics B, 2017, 917, 209-233.	0.9	26
14	Corrigendum to: "Complete electroweak chiral Lagrangian with a light Higgs at NLO―[Nucl. Phys. B 880 (2014) 552–573]. Nuclear Physics B, 2016, 913, 475-478.	0.9	26
15	Fitting Higgs data with nonlinear effective theory. European Physical Journal C, 2016, 76, 233.	1.4	44
16	Note on anomalous Higgs-boson couplings in effective field theory. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 750, 298-301.	1.5	28
17	A systematic approach to the SILH Lagrangian. Nuclear Physics B, 2015, 894, 602-620.	0.9	72
18	On the power counting in effective field theories. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 731, 80-86.	1.5	78

#	Article	IF	CITATIONS
19	Complete electroweak chiral Lagrangian with a light Higgs at NLO. Nuclear Physics B, 2014, 880, 552-573.	0.9	163