Victor Dinu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/709279/publications.pdf

Version: 2024-02-01

11 papers	547 citations	933447 10 h-index	11 g-index
11	11	11	219
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Approximating higher-order nonlinear QED processes with first-order building blocks. Physical Review D, 2020, 102, .	4.7	28
2	Trident process in laser pulses. Physical Review D, 2020, 101, .	4.7	21
3	Single and double nonlinear Compton scattering. Physical Review D, 2019, 99, .	4.7	40
4	Trident pair production in plane waves: Coherence, exchange, and spacetime inhomogeneity. Physical Review D, $2018, 97, .$	4.7	56
5	Quantum Radiation Reaction: From Interference to Incoherence. Physical Review Letters, 2016, 116, 044801.	7.8	82
6	Vacuum refractive indices and helicity flip in strong-field QED. Physical Review D, 2014, 89, .	4.7	104
7	Photon polarization in light-by-light scattering: Finite size effects. Physical Review D, 2014, 90, .	4.7	69
8	Exact final-state integrals for strong-field QED. Physical Review A, 2013, 87, .	2.5	50
9	Infrared divergences in plane wave backgrounds. Physical Review D, 2012, 86, .	4.7	75
10	PERTURBATION OF NEAR THRESHOLD EIGENVALUES: CROSSOVER FROM EXPONENTIAL TO NON-EXPONENTIAL DECAY LAWS. Reviews in Mathematical Physics, 2011, 23, 83-125.	1.7	12
11	Nonexponential decay laws in perturbation theory of near threshold eigenvalues. Journal of Mathematical Physics, 2009, 50, 013516.	1.1	10