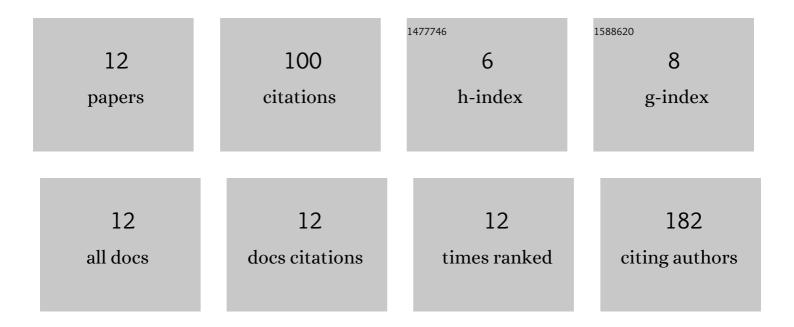
Ted Silva Santana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8909611/publications.pdf Version: 2024-02-01



Τές Silva Santana

#	Article	IF	CITATIONS
1	Coherence in cooperative photon emission from indistinguishable quantum emitters. Science Advances, 2022, 8, eabm8171.	4.7	13
2	Conductor's elastic response to the vacuum-field radiation pressure. Physical Review A, 2021, 103, .	1.0	0
3	The time-dependent polaron frame. Physica E: Low-Dimensional Systems and Nanostructures, 2021, 137, 115029.	1.3	0
4	Fundamental Limits to Coherent Photon Generation with Solid-State Atomlike Transitions. Physical Review Letters, 2019, 123, 167402.	2.9	15
5	Analytical iterative method for weakly interacting quantum systems. European Physical Journal D, 2019, 73, 1.	0.6	0
6	Optical remote control of a single charge qubit. Physical Review B, 2018, 98, .	1.1	0
7	Method of images applied to driven solid-state emitters. Physical Review B, 2017, 95, .	1.1	4
8	Experimental triple-slit interference in a strongly driven V-type artificial atom. Physical Review B, 2017, 96, .	1.1	1
9	Generating indistinguishable photons from a quantum dot in a noisy environment. Physical Review B, 2017, 95, .	1.1	10
10	Resonance fluorescence from a telecom-wavelength quantum dot. Applied Physics Letters, 2016, 109, .	1.5	17
11	Indistinguishable single photons with flexible electronic triggering. Optica, 2016, 3, 493.	4.8	20
12	Screening Nuclear Field Fluctuations in Quantum Dots for Indistinguishable Photon Generation. Physical Review Letters, 2016, 116, 257401.	2.9	20