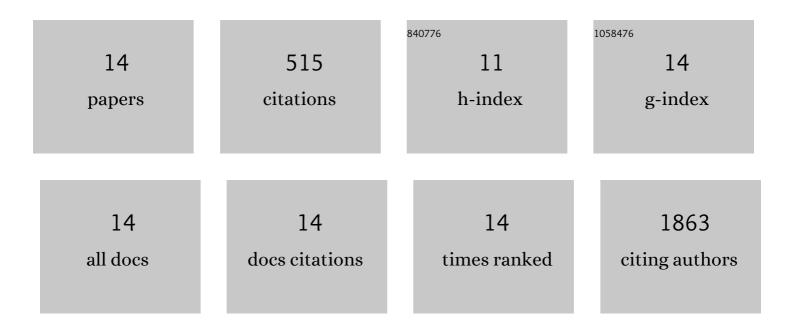


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3408844/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Not quite a black hole. Physical Review D, 2017, 95, .	4.7	110
2	Gravitational wave echoes through new windows. Physical Review D, 2018, 98, .	4.7	83
3	Probing new physics of cubic Higgs boson interaction via Higgs pair production at hadron colliders. Physical Review D, 2016, 93, .	4.7	61
4	QCD analogy for quantum gravity. Physical Review D, 2016, 93, .	4.7	58
5	Quark Matter May Not Be Strange. Physical Review Letters, 2018, 120, 222001.	7.8	58
6	Stable Asymptotically Free Extensions (SAFEs) of the Standard Model. Journal of High Energy Physics, 2015, 2015, 1.	4.7	34
7	Quadratic gravity: From weak to strong. International Journal of Modern Physics D, 2016, 25, 1643004.	2.1	31
8	LHC search of new Higgs boson via resonant di-Higgs production with decays into 4W. Journal of High Energy Physics, 2018, 2018, 1.	4.7	18
9	Anatomy of a thermal black hole mimicker. Physical Review D, 2019, 100, .	4.7	18
10	Probing the quartic Higgs boson self-interaction. Physical Review D, 2018, 98, .	4.7	17
11	Quantum nucleation of up-down quark matter and astrophysical implications. Physical Review D, 2020, 102, .	4.7	14
12	Not quite black holes as dark matter. Physical Review D, 2020, 102, .	4.7	7
13	Gravitational wave echoes search with combs. Physical Review D, 2021, 104, .	4.7	5
14	Dark sector production and baryogenesis from not quite black holes *. Chinese Physics C, 2021, 45, 075103.	3.7	1