

Swetha Bhagwat

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

188

citations

8

h-index

12

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12

ext. papers

325

ext. citations

7.4

avg, IF

3.57

L-index

#	Paper	IF	Citations
9	Accuracy and precision of gravitational-wave models of inspiraling neutron star-black hole binaries with spin: Comparison with matter-free numerical relativity in the low-frequency regime. <i>Physical Review D</i> , 2015 , 92,	4.9	37
8	On choosing the start time of binary black hole ringdowns. <i>Physical Review D</i> , 2018 , 97,	4.9	33
7	Ringdown overtones, black hole spectroscopy, and no-hair theorem tests. <i>Physical Review D</i> , 2020 , 101,	4.9	27
6	Analytical model for gravitational-wave echoes from spinning remnants. <i>Physical Review D</i> , 2019 , 100,	4.9	25
5	Spectroscopic analysis of stellar mass black-hole mergers in our local universe with ground-based gravitational wave detectors. <i>Physical Review D</i> , 2016 , 94,	4.9	19
4	Spectroscopy of binary black hole ringdown using overtones and angular modes. <i>Physical Review D</i> , 2020 , 102,	4.9	18
3	Detectability of the subdominant mode in a binary black hole ringdown. <i>Physical Review D</i> , 2020 , 102,	4.9	10
2	Stochastic gravitational wave background mapmaking using regularized deconvolution. <i>Physical Review D</i> , 2019 , 100,	4.9	3
1	Merger-ringdown consistency: A new test of strong gravity using deep learning. <i>Physical Review D</i> , 2021 , 104,	4.9	1