Revisiting Optical Tidal Disruption Events with iPTF16a

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Citation Report

#	Article	IF	Citations
1	Radiative interaction between the relativistic jet and optically thick envelope in tidal disruption events. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1141-1152.	4.4	8
2	iPTF16fnl: A Faint and Fast Tidal Disruption Event in an E+A Galaxy. Astrophysical Journal, 2017, 844, 46.	4.5	111
3	X-Ray Brightening and UV Fading of Tidal Disruption Event ASASSN-15oi. Astrophysical Journal Letters, 2017, 851, L47.	8.3	93
4	Black hole masses of tidal disruption event host galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1694-1708.	4.4	108
5	What Sets the Line Profiles in Tidal Disruption Events?. Astrophysical Journal, 2018, 855, 54.	4.5	59
6	Gravitational interactions of stars with supermassive black hole binaries â€“ I. Tidal disruption events. Monthly Notices of the Royal Astronomical Society, 2018, 477, 4009-4034.	4.4	15
7	On the Mass and Luminosity Functions of Tidal Disruption Flares: Rate Suppression due to Black Hole Event Horizons. Astrophysical Journal, 2018, 852, 72.	4.5	94
8	Classification of Tidal Disruption Events Based on Stellar Orbital Properties. Astrophysical Journal, 2018, 855, 129.	4.5	22
9	Sifting for Sapphires: Systematic Selection of Tidal Disruption Events in iPTF. Astrophysical Journal, Supplement Series, 2018, 238, 15.	7.7	30
10	The supermassive black hole coincident with the luminous transient ASASSN-15lh. Astronomy and Astrophysics, 2018, 610, A14.	5.1	24
11	A large accretion disc of extreme eccentricity in the TDE ASASSN-14li. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2929-2938.	4.4	45
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15	The unusual late-time evolution of the tidal disruption event ASASSN-15oi. Monthly Notices of the Royal Astronomical Society, 2018, 480, 5689-5703.	4.4	52
16	The Delay Time Distribution of Tidal Disruption Flares. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	36
17	Tidal Disruptions of Main-sequence Stars of Varying Mass and Age: Inferences from the Composition of the Fallback Material. Astrophysical Journal, 2018, 857, 109.	4.5	25
18	A Unified Model for Tidal Disruption Events. Astrophysical Journal Letters, 2018, 859, L20.	8.3	200

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20	Double tidal disruption events with massive black hole binaries. Monthly Notices of the Royal Astronomical Society, 2018, 479, 1569-1578.	4.4	3
21	The Zwicky Transient Facility: Science Objectives. Publications of the Astronomical Society of the Pacific, 2019, 131, 078001.	3.1	453
22	Late-time UV Observations of Tidal Disruption Flares Reveal Unobscured, Compact Accretion Disks^{â^—}. Astrophysical Journal, 2019, 878, 82.	4.5	82
23	Black hole masses of tidal disruption event host galaxies II. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4136-4152.	4.4	75
24	The tidal disruption event AT2017eqx: spectroscopic evolution from hydrogen rich to poor suggests an atmosphere and outflow. Monthly Notices of the Royal Astronomical Society, 2019, 488, 1878-1893.	4.4	49
25	Evidence for rapid disc formation and reprocessing in the X-ray bright tidal disruption event candidate AT 2018fyk. Monthly Notices of the Royal Astronomical Society, 2019, 488, 4816-4830.	4.4	100
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27	Discovery and Early Evolution of ASASSN-19bt, the First TDE Detected by TESS. Astrophysical Journal, 2019, 883, 111.	4.5	71
28	On the Diversity of Fallback Rates from Tidal Disruption Events with Accurate Stellar Structure. Astrophysical Journal Letters, 2019, 882, L26.	8.3	43
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