## Titus Galama

List of Publications by Year in descending order

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91 7,880 37
papers citations h-index

58 g-index

92 92 all docs citations

92 times ranked 3731 citing authors

#	Article	IF	CITATIONS
1	An unusual supernova in the error box of the $\hat{I}^3$ -ray burst of 25 April 1998. Nature, 1998, 395, 670-672.	27.8	1,546
2	Beaming in Gamma-Ray Bursts: Evidence for a Standard Energy Reservoir. Astrophysical Journal, 2001, 562, L55-L58.	4.5	936
3	Transient optical emission from the error box of the $\hat{I}^3$ -ray burst of 28 February 1997. Nature, 1997, 386, 686-689.	27.8	785
4	A hypernova model for the supernova associated with the $\hat{I}^3$ -ray burst of 25 April 1998. Nature, 1998, 395, 672-674.	27.8	568
5	Physical Parameters of GRB 970508 and GRB 971214 from Their Afterglow Synchrotron Emission. Astrophysical Journal, 1999, 523, 177-186.	4.5	349
6	The Metamorphosis of SN 1998bw. Astrophysical Journal, 2001, 555, 900-917.	4.5	344
7	High Column Densities and Low Extinctions of Gamma-Ray Bursts: Evidence for Hypernovae and Dust Destruction. Astrophysical Journal, 2001, 549, L209-L213.	4.5	190
8	[ITAL]Hubble Space Telescope[/ITAL] and Palomar Imaging of GRB 990123: Implications for the Nature of Gamma-Ray Bursts and Their Hosts. Astrophysical Journal, 1999, 519, L13-L16.	4.5	174
9	The optical counterpart to $\hat{I}^3$ -ray burst GRB970228 observed using the Hubble Space Telescope. Nature, 1997, 387, 476-478.	27.8	172
10	Evidence for a Supernova in Reanalyzed Optical and Nearâ€Infrared Images of GRB 970228. Astrophysical Journal, 2000, 536, 185-194.	4.5	160
11	Detection of a Supernova Signature Associated with GRB 011121. Astrophysical Journal, 2002, 572, L45-L49.	4.5	143
12	The effect of magnetic fields on $\hat{I}^3$ -ray bursts inferred from multi-wavelength observations of the burst of 23 January 1999. Nature, 1999, 398, 394-399.	27.8	124
13	Broadband Observations of the Afterglow of GRB 000926: Observing the Effect of Inverse Compton Scattering. Astrophysical Journal, 2001, 559, 123-130.	4.5	118
14	Detection of Polarization in the Afterglow of GRB 990510 with the ESO Very Large Telescope. Astrophysical Journal, 1999, 523, L33-L36.	4.5	112
15	VLT Spectroscopy of GRB 990510 and GRB 990712: Probing the Faint and Bright Ends of the Gammaâ€Ray Burst Host Galaxy Population. Astrophysical Journal, 2001, 546, 672-680.	4.5	102
16	A Search for Optical Afterglow from GRB 970828. Astrophysical Journal, 1998, 493, L27-L30.	4.5	100
17	The Radio–to–X-Ray Spectrum of GRB 970508 on 1997 May 21.0 UT. Astrophysical Journal, 1998, 500, L97-L100.	4.5	98
18	GRB 011121: A Massive Star Progenitor. Astrophysical Journal, 2002, 572, L51-L55.	4.5	89

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19	The Faint Optical Afterglow and Host Galaxy of GRB 020124: Implications for the Nature of Dark Gammaâ€Ray Bursts. Astrophysical Journal, 2002, 581, 981-987.	4.5	87
20	A Jet Model for the Afterglow Emission from GRB 000301C. Astrophysical Journal, 2000, 545, 56-62.	4.5	84
21	Optical Follow-Up of GRB 970508. Astrophysical Journal, 1998, 497, L13-L16.	4.5	78
22	Discovery of GRB 020405 and Its Late Red Bump. Astrophysical Journal, 2003, 589, 838-843.	4.5	75
23	The decay of optical emission from the $\hat{I}^3$ -ray burst GRB970228. Nature, 1997, 387, 479-481.	27.8	74
24	The Fading Optical Counterpart of GRB 970228, 6 Months and 1 Year Later. Astrophysical Journal, 1999, 516, 683-692.	4.5	72
25	GRB 010222: A Burst within a Starburst. Astrophysical Journal, 2002, 565, 829-835.	4.5	72
26	The Enigmatic Radio Afterglow of GRB 991216. Astrophysical Journal, 2000, 538, L129-L132.	4.5	71
27	The Xâ€Ray, Optical, and Infrared Counterpart to GRB 980703. Astrophysical Journal, 1999, 523, 171-176.	4.5	68
28	GRB 990712: First Indication of Polarization Variability in a Gammaâ€Ray Burst Afterglow. Astrophysical Journal, 2000, 544, 707-711.	4.5	54
29	Keck Spectroscopy andHubble Space Telescopelmaging of GRB 000926: Probing a Host Galaxy atz= 2.038. Astrophysical Journal, 2003, 586, 128-134.	4.5	54
30	The Rapid Decay of the Optical Emission from GRB 980326 and Its Possible Implications. Astrophysical Journal, 1998, 502, L123-L127.	4.5	53
31	Timeâ€dependent Optical Spectroscopy of GRB 010222: Clues to the Gammaâ€Ray Burst Environment. Astrophysical Journal, 2002, 578, 818-832.	4.5	52
32	Multicolor Observations of the GRB 000926 Afterglow. Astrophysical Journal, 2001, 549, L7-L10.	4.5	51
33	The Unusually Long Duration Gammaâ€Ray Burst GRB 000911: Discovery of the Afterglow and Host Galaxy. Astrophysical Journal, 2002, 573, 85-91.	4.5	47
34	On the Association of Gamma-Ray Bursts with Supernovae. Astrophysical Journal, 1998, 506, L27-L30.	4.5	46
35	A Theory of Socio-economic Disparities in Health over the Life Cycle. Economic Journal, 2019, 129, 338-374.	3.6	45
36	Discovery of a Tight Correlation between Pulse Lag/Luminosity and Jetâ€Break Times: A Connection between Gammaâ€Ray Bursts and Afterglow Properties. Astrophysical Journal, 2002, 569, 682-688.	4.5	44

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37	The Broadband Afterglow of GRB 980329. Astrophysical Journal, 2002, 577, 155-163.	4.5	42
38	Discovery of the Optical Counterpart and Early Optical Observations of GRB 990712. Astrophysical Journal, 2000, 540, 74-80.	<b>4.</b> 5	41
39	Wealth and health behavior: Testing the concept of a health cost. European Economic Review, 2014, 72, 197-220.	2.3	41
40	Home visitation programs: an untapped opportunity for the delivery of early childhood obesity prevention. Obesity Reviews, 2017, 18, 149-163.	6.5	40
41	Observations of GRB 970228 and GRB 970508 and the Neutron Star Merger Model. Astrophysical Journal, 1997, 489, L127-L131.	4.5	38
42	A HEALTH PRODUCTION MODEL WITH ENDOGENOUS RETIREMENT. Health Economics (United Kingdom), 2013, 22, 883-902.	1.7	38
43	Grossman's missing health threshold. Journal of Health Economics, 2011, 30, 1044-1056.	2.7	37
44	Health Inequalities through the Lens of Health-Capital Theory: Issues, Solutions, and Future Directions. Research on Economic Inequality, 2013, 21, 263-284.	0.6	37
45	Hubble Space Telescopeand Groundâ€based Optical and Ultraviolet Observations of GRB 010222. Astrophysical Journal, 2003, 587, 135-142.	4.5	36
46	The 1.4 GH[CLC]z[/CLC] Light Curve of GRB 970508. Astrophysical Journal, 1998, 500, L101-L104.	4.5	36
47	The Bright Gamma-Ray Burst 991208: Tight Constraints on Afterglow Models from Observations of the Early-Time Radio Evolution. Astrophysical Journal, 2000, 541, L45-L49.	4.5	33
48	GRB 010921: Strong Limits on an Underlying Supernova from theHubble Space Telescope. Astrophysical Journal, 2003, 584, 931-936.	4.5	27
49	IS THERE EMPIRICAL EVIDENCE FOR DECREASING RETURNS TO SCALE IN A HEALTH CAPITAL MODEL?. Health Economics (United Kingdom), 2012, 21, 1080-1100.	1.7	21
50	Afterglows of gamma-ray bursts. , 2000, , .		16
51	Spectral evolution of the peculiar Ic Supernova 1998bw. Monthly Notices of the Royal Astronomical Society, 2000, 314, 807-814.	4.4	16
52	The host to gamma-ray burst 970508: a distant dwarf galaxy? 1Supplementary materials are available at, http://arxiv.org/abs/astro-ph/9807315 1. New Astronomy, 1997, 2, 471-475.	1.8	15
53	Continued Radio Monitoring of the Gammaâ€Ray Burst 991208. Astrophysical Journal, 2003, 585, 899-907.	4.5	15
54	Radio and Optical Follow-up Observations and Improved Interplanetary Network Position of GRB 970111. Astrophysical Journal, 1997, 486, L5-L9.	<b>4.</b> 5	13

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55	Grossman's Health Threshold and Retirement. SSRN Electronic Journal, 0, , .	0.4	11
56	A Contribution to Health-Capital Theory. SSRN Electronic Journal, 0, , .	0.4	11
57	The cosmic gamma-ray bursts and their host galaxies in a cosmological context. , 2003, 4834, 238.		9
58	A Theory of Socioeconomic Disparities in Health Over the Life Cycle. SSRN Electronic Journal, 0, , .	0.4	9
59	Why the Rich Drink More But Smoke Less: The Impact of Wealth on Health. SSRN Electronic Journal, 0, ,	0.4	8
60	A Theory of Socioeconomic Disparities in Health Over the Life Cycle. SSRN Electronic Journal, 0, , .	0.4	7
61	Grossman's Missing Health Threshold. SSRN Electronic Journal, 0, , .	0.4	6
62	Promoting Quality and Variety Through the Public Financing of Privately Operated Schools in Qatar. Journal of School Choice, 2010, 4, 450-473.	0.8	6
63	Progenitors of Gamma-Ray Bursts. Progress of Theoretical Physics Supplement, 2001, 143, 1-32.	0.1	5
64	On the Rise of Health Spending and Longevity. SSRN Electronic Journal, 0, , .	0.4	4
65	On the Rise of Health Spending and Longevity. SSRN Electronic Journal, 0, , .	0.4	4
66	A Theory of Socioeconomic Disparities in Health Over the Life Cycle. SSRN Electronic Journal, 0, , .	0.4	4
67	Gamma-ray burst afterglows. Astronomy and Geophysics, 1999, 40, 5.10-5.16.	0.2	3
68	The gamma-ray bursts GRB970228 and GRB970508: What have we learnt?. , 1998, , .		2
69	Inequalities in mortality in the US and Denmark: More alike than different. A commentary on Hoffmann. Social Science and Medicine, 2011, 73, 1569-1572.	3.8	2
70	Why the Rich Drink More but Smoke Less: The Impact of Wealth on Health Behaviors. SSRN Electronic Journal, 0, , .	0.4	2
71	A Theory of Education and Health. SSRN Electronic Journal, 0, , .	0.4	2
72	HST/STIS observations of the optical counterpart to GRB970228., 1998,,.		1

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73	A search for optical afterglow from GRB970828. , 1998, , .		1
74	Health Inequalities Through the Lens of Health Capital Theory: Issues, Solutions, and Future Directions. SSRN Electronic Journal, $2013$ , , .	0.4	1
75	A Theory of Education and Health. SSRN Electronic Journal, O, , .	0.4	1
76	A Theory of Education and Health. SSRN Electronic Journal, 0, , .	0.4	1
77	Why the Rich Drink More and Smoke Less: The Impact of Wealth on Health Behaviors. SSRN Electronic Journal, 0, , .	0.4	1
78	Search for a radio counterpart to GRB 940301 with westerbork. Astrophysics and Space Science, 1995, 231, 307-310.	1.4	0
79	Determining Motions and Birthplaces of Pulsars through VLBI Astrometry. International Astronomical Union Colloquium, 1998, 164, 391-392.	0.1	0
80	SCUBA sub-millimeter observations of gamma-ray burst counterparts., 1998,,.		0
81	The decay of optical emission from the $\hat{I}^3$ -ray burst GRB970228. , 1998, , .		0
82	Optical follow-up of GRB970508. , 1998, , .		0
83	Optical/multiwavelength observations of GRB afterglows. AIP Conference Proceedings, 2000, , .	0.4	O
84	Why the Rich Drink More but Smoke Less: The Impact of Wealth on Health Behaviors. SSRN Electronic Journal, $0, , .$	0.4	0
85	A Contribution to Health Capital Theory. SSRN Electronic Journal, 0, , .	0.4	O
86	Empirical Evidence for Decreasing Returns to Scale in a Health Capital Model. SSRN Electronic Journal, $0,  ,  .$	0.4	0
87	Unusual Increase in the 325 MHz Flux Density of PSR B0655+64. , 1998, , 237-244.		O
88	Gamma-Ray Bursts: The Afterglow Revolution. , 2002, , 123-168.		0
89	Empirical Evidence for Decreasing Returns to Scale in a Health Capital Model. SSRN Electronic Journal, 0, , .	0.4	0
90	Health Inequalities through the Lens of Health Capital Theory: Issues, Solutions, and Future Directions. SSRN Electronic Journal, 0, , .	0.4	0

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91	Health Inequalities Through the Lens of Health Capital Theory: Issues, Solutions, and Future Directions. SSRN Electronic Journal, 0, , .	0.4	0