

# Aniello Grado

## List of Publications by Year in descending order

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148  
papers

8,457  
citations

57758

44  
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45317

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154  
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154  
docs citations

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times ranked

8633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. <i>Living Reviews in Relativity</i> , 2018, 21, 3.	26.7	808
2	KiDS-450: cosmological parameter constraints from tomographic weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1454-1498.	4.4	756
3	Spectroscopic identification of r-process nucleosynthesis in a double neutron-star merger. <i>Nature</i> , 2017, 551, 67-70.	27.8	715
4	Sub-Femto- $g$ Free Fall for Space-Based Gravitational Wave Observatories: LISA Pathfinder Results. <i>Physical Review Letters</i> , 2016, 116, 231101.	7.8	454
5	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. <i>Living Reviews in Relativity</i> , 2020, 23, 3.	26.7	447
6	Gravitational lensing analysis of the Kilo-Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 3500-3532.	4.4	292
7	Identification of strontium in the merger of two neutron stars. <i>Nature</i> , 2019, 574, 497-500.	27.8	278
8	Virgo: a laser interferometer to detect gravitational waves. <i>Journal of Instrumentation</i> , 2012, 7, P03012-P03012.	1.2	257
9	Increasing the Astrophysical Reach of the Advanced Virgo Detector via the Application of Squeezed Vacuum States of Light. <i>Physical Review Letters</i> , 2019, 123, 231108.	7.8	254
10	The first and second data releases of the Kilo-Degree Survey. <i>Astronomy and Astrophysics</i> , 2015, 582, A62.	5.1	218
11	The fourth data release of the Kilo-Degree Survey: <i>ugri</i> imaging and nine-band optical-IR photometry over 1000 square degrees. <i>Astronomy and Astrophysics</i> , 2019, 625, A2.	5.1	186
12	The third data release of the Kilo-Degree Survey and associated data products. <i>Astronomy and Astrophysics</i> , 2017, 604, A134.	5.1	155
13	A Standard Siren Measurement of the Hubble Constant from GW170817 without the Electromagnetic Counterpart. <i>Astrophysical Journal Letters</i> , 2019, 871, L13.	8.3	145
14	A Gravitational-wave Measurement of the Hubble Constant Following the Second Observing Run of Advanced LIGO and Virgo. <i>Astrophysical Journal</i> , 2021, 909, 218.	4.5	144
15	The THESEUS space mission concept: science case, design and expected performances. <i>Advances in Space Research</i> , 2018, 62, 191-244.	2.6	133
16	Finding strong gravitational lenses in the Kilo Degree Survey with Convolutional Neural Networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1129-1150.	4.4	120
17	Dark matter halo properties of GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3529-3550.	4.4	119
18	THE FORNAX DEEP SURVEY WITH VST. I. THE EXTENDED AND DIFFUSE STELLAR HALO OF NGC 1399 OUT TO 192 kpc. <i>Astrophysical Journal</i> , 2016, 820, 42.	4.5	116

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19	The Fornax Deep Survey with VST. <i>Astronomy and Astrophysics</i> , 2017, 608, A142.	5.1	110
20	A Precise Distance to the Host Galaxy of the Binary Neutron Star Merger GW170817 Using Surface Brightness Fluctuations. <i>Astrophysical Journal Letters</i> , 2018, 854, L31.	8.3	99
21	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2009, 495, 53-72.	5.1	86
22	KiDS-450: cosmological constraints from weak-lensing peak statistics II: Inference from shear peaks using N-body simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 712-730.	4.4	86
23	KiDS-450: cosmological constraints from weak lensing peak statistics I. Inference from analytical prediction of high signal-to-noise ratio convergence peaks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 1116-1134.	4.4	79
24	The Fornax Deep Survey with the VST. <i>Astronomy and Astrophysics</i> , 2018, 620, A165.	5.1	79
25	Supernova rates from the SUDARE VST-OmegaCAM search. <i>Astronomy and Astrophysics</i> , 2015, 584, A62.	5.1	71
26	Observational constraints on the optical and near-infrared emission from the neutron star-black hole binary merger candidate S190814bv. <i>Astronomy and Astrophysics</i> , 2020, 643, A113.	5.1	70
27	The basic physics of the binary black hole merger GW150914. <i>Annalen Der Physik</i> , 2017, 529, 1600209.	2.4	69
28	KiDS+VIKING-450: A new combined optical and near-infrared dataset for cosmology and astrophysics. <i>Astronomy and Astrophysics</i> , 2019, 632, A34.	5.1	68
29	VEGAS: A VST Early-type GALaxy Survey. <i>Astronomy and Astrophysics</i> , 2015, 581, A10.	5.1	66
30	The Fornax Deep Survey with VST. II. Fornax A: A Two-phase Assembly Caught in the Act. <i>Astrophysical Journal</i> , 2017, 839, 21.	4.5	60
31	VEGAS: A VST Early-type GALaxy Survey. <i>Astronomy and Astrophysics</i> , 2017, 603, A38.	5.1	60
32	THESEUS: A key space mission concept for Multi-Messenger Astrophysics. <i>Advances in Space Research</i> , 2018, 62, 662-682.	2.6	56
33	Photometric redshifts for the Kilo-Degree Survey. <i>Astronomy and Astrophysics</i> , 2018, 616, A69.	5.1	54
34	Search for Gravitational Waves Associated with Gamma-Ray Bursts during the First Advanced LIGO Observing Run and Implications for the Origin of GRB 150906B. <i>Astrophysical Journal</i> , 2017, 841, 89.	4.5	52
35	The Fornax Deep Survey (FDS) with VST. <i>Astronomy and Astrophysics</i> , 2019, 625, A143.	5.1	52
36	A comparison between short GRB afterglows and kilonova AT2017gfo: shedding light on kilonovae properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3379-3397.	4.4	52

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37	THE EXTENDED SPATIAL DISTRIBUTION OF GLOBULAR CLUSTERS IN THE CORE OF THE FORNAX CLUSTER. <i>Astrophysical Journal Letters</i> , 2016, 819, L31.	8.3	51
38	The VIRGO interferometer for gravitational wave detection. <i>Nuclear Physics, Section B, Proceedings Supplements</i> , 1997, 54, 167-175.	0.4	50
39	The Fornax Deep Survey with the VST. <i>Astronomy and Astrophysics</i> , 2019, 623, A1.	5.1	49
40	Rigorous luminosity function determination in the presence of a background: theory and application to two intermediate redshift clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 360, 727-736.	4.4	46
41	STELLAR ARCHEOLOGY IN THE GALACTIC HALO WITH ULTRA-FAINT DWARFS. VII. HERCULES. <i>Astrophysical Journal</i> , 2012, 756, 121.	4.5	46
42	The masses of satellites in GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 3938-3951.	4.4	46
43	Intracluster Patches of Baryons in the Core of the Fornax Cluster. <i>Astrophysical Journal</i> , 2017, 851, 75.	4.5	46
44	Evolution of galaxy size–stellar mass relation from the Kilo-Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1057-1080.	4.4	45
45	Calibration of advanced Virgo and reconstruction of the gravitational wave signal $h(t)$ ( $h(t)$ ) $T_j$ $ETQq1$ $1$ $0.784314$ $rgBT$ / $Over$	4.0	41
46	Lunar Gravitational-wave Antenna. <i>Astrophysical Journal</i> , 2021, 910, 1.	4.5	41
47	Machine-learning-based photometric redshifts for galaxies of the ESO Kilo-Degree Survey data release 2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3100-3105.	4.4	40
48	Capacitive sensing of test mass motion with nanometer precision over millimeter-wide sensing gaps for space-borne gravitational reference sensors. <i>Physical Review D</i> , 2017, 96, .	4.7	40
49	High-performance modular digital lock-in amplifier. <i>Review of Scientific Instruments</i> , 1995, 66, 3697-3702.	1.3	39
50	VEGAS-SSS. II. Comparing the globular cluster systems in NGC 3115 and NGC 1399 using VEGAS and FDS survey data. <i>Astronomy and Astrophysics</i> , 2018, 611, A93.	5.1	35
51	Towards a census of supercompact massive galaxies in the Kilo Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 2845-2854.	4.4	33
52	Site-selection criteria for the Einstein Telescope. <i>Review of Scientific Instruments</i> , 2020, 91, 094504.	1.3	32
53	VEGAS: A VST Early-type Galaxy Survey. III. Mapping the Galaxy Structure, Interactions, and Intragroup Light in the NGC 5018 Group. <i>Astrophysical Journal</i> , 2018, 864, 149.	4.5	31
54	The distance to NGC 1316 (Fornax A): yet another curious case. <i>Astronomy and Astrophysics</i> , 2013, 552, A106.	5.1	30

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55	Searching for galaxy clusters in the Kilo-Degree Survey. <i>Astronomy and Astrophysics</i> , 2017, 598, A107.	5.1	30
56	Dependence of GAMA galaxy halo masses on the cosmic web environment from 100 deg <sup>2</sup> of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4451-4463.	4.4	29
57	STEP: the VST survey of the SMC and the Magellanic Bridge – I. Overview and first results – ... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 1897-1921.	4.4	28
58	Variability-selected active galactic nuclei in the VST-SUDARE/VOICE survey of the COSMOS field. <i>Astronomy and Astrophysics</i> , 2015, 574, A112.	5.1	28
59	A cooperative approach among methods for photometric redshifts estimation: an application to KiDS data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2039-2053.	4.4	26
60	Shapley Supercluster Survey: Galaxy evolution from filaments to cluster cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 803-822.	4.4	25
61	SUDARE-VOICE variability-selection of active galaxies in the <i>Chandra</i> Deep Field South and the SERVS/SWIRE region. <i>Astronomy and Astrophysics</i> , 2015, 579, A115.	5.1	24
62	The first sample of spectroscopically confirmed ultra-compact massive galaxies in the Kilo Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4728-4752.	4.4	23
63	A weak-lensing analysis of the Abell 2163 cluster. <i>Astronomy and Astrophysics</i> , 2008, 487, 55-61.	5.1	22
64	The Fornax Deep Survey with VST. <i>Astronomy and Astrophysics</i> , 2020, 639, A136.	5.1	22
65	Effects of misalignments and beam jitters in interferometric gravitational wave detectors. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 1996, 217, 90-96.	2.1	21
66	An optical readout system for the drag free control of the LISA spacecraft. <i>Astroparticle Physics</i> , 2011, 34, 394-400.	4.3	21
67	A weak-lensing analysis of the Abell 383 cluster. <i>Astronomy and Astrophysics</i> , 2011, 529, A93.	5.1	20
68	Approaching Free Fall on Two Degrees of Freedom: Simultaneous Measurement of Residual Force and Torque on a Double Torsion Pendulum. <i>Physical Review Letters</i> , 2016, 116, 051104.	7.8	20
69	Calibration of advanced Virgo and reconstruction of the detector strain $h(t)$ during the observing run O3. <i>Classical and Quantum Gravity</i> , 2022, 39, 045006.	4.0	20
70	First joint observation by the underground gravitational-wave detector KAGRA with GEO 600. <i>Progress of Theoretical and Experimental Physics</i> , 2022, 2022, .	6.6	20
71	<i>U</i> -band photometry of 17 WINGS clusters. <i>Astronomy and Astrophysics</i> , 2014, 561, A111.	5.1	19
72	Supernova rates from the SUDARE VST-Omegacam search II. Rates in a galaxy sample. <i>Astronomy and Astrophysics</i> , 2017, 598, A50.	5.1	19

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73	Earth-moon Lagrangian points as a test bed for general relativity and effective field theories of gravity. <i>Physical Review D</i> , 2015, 92, .	4.7	18
74	VEGAS: A VST Early-type GALaxy Survey. IV. NGC 1533, IC 2038, and IC 2039: An Interacting Triplet in the Dorado Group. <i>Astrophysical Journal</i> , 2019, 874, 130.	4.5	18
75	Optically variable AGN in the three-year VST survey of the COSMOS field. <i>Astronomy and Astrophysics</i> , 2019, 627, A33.	5.1	17
76	Status of the VIRGO experiment. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 1995, 360, 258-262.	1.6	16
77	VEGAS-SSS. A VST early-type galaxy survey: analysis of small stellar systems. <i>Astronomy and Astrophysics</i> , 2015, 576, A14.	5.1	16
78	STREGA: STRucture and Evolution of the GALaxy " I. Survey overview and first results".... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3809-3828.	4.4	15
79	High accuracy digital temperature control for a laser diode. <i>Review of Scientific Instruments</i> , 1995, 66, 4051-4054.	1.3	14
80	High resolution spectroscopic analysis of seven giants in the bulge globular cluster NGC 6723. <i>Astronomy and Astrophysics</i> , 2016, 587, A95.	5.1	14
81	The Capodimonte Deep Field. <i>Astronomy and Astrophysics</i> , 2004, 428, 339-352.	5.1	13
82	Real-time digital control of optical interferometers by the mechanical-modulation technique. <i>Applied Optics</i> , 1994, 33, 7846.	2.1	11
83	"Quasi-complete" mechanical model for a double torsion pendulum. <i>Physical Review D</i> , 2013, 87, .	4.7	11
84	Shapley Supercluster Survey: mapping the filamentary network connecting the clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1055-1074.	4.4	10
85	The STREGA survey " II. Globular cluster Palomar 12".... <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 3062-3071.	4.4	10
86	A VST and VISTA study of globular clusters in NGC 253. <i>Astronomy and Astrophysics</i> , 2018, 611, A21.	5.1	10
87	Shapley Supercluster Survey: construction of the photometric catalogues and <i>i</i> -band data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 3686-3699.	4.4	9
88	A weak lensing analysis of the PLCK G100.2-30.4 cluster. <i>Astronomy and Astrophysics</i> , 2015, 579, A7.	5.1	9
89	Actuation crosstalk in free-falling systems: Torsion pendulum results for the engineering model of the LISA pathfinder gravitational reference sensor. <i>Astroparticle Physics</i> , 2018, 97, 19-26.	4.3	9
90	Weak-lensing study in VOICE survey " I. Shear measurement. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3858-3872.	4.4	9

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91	Status of Advanced Virgo. EPJ Web of Conferences, 2018, 182, 02003.	0.3	9
92	Extending the variability selection of active galactic nuclei in the W-CDF-S and SERVS/SWIRE region. Astronomy and Astrophysics, 2020, 634, A50.	5.1	9
93	Digital alignment system for a laser beam. Physics Letters, Section A: General, Atomic and Solid State Physics, 1994, 193, 15-20.	2.1	8
94	Data reduction and astrometry strategies for wide-field images: an application to the Capodimonte Deep Field. , 2002, 4836, 406.		8
95	Status of the VIRGO experiment. Nuclear Physics, Section B, Proceedings Supplements, 1996, 48, 107-109.	0.4	7
96	Quantum time delay in the gravitational field of a rotating mass. Classical and Quantum Gravity, 2017, 34, 165008.	4.0	7
97	Digital error-signal extraction technique for real-time automatic control of optical interferometers. Applied Optics, 1995, 34, 8100.	2.1	6
98	Digitally controlled interferometer prototype for gravitational wave detection. Review of Scientific Instruments, 1996, 67, 4353-4359.	1.3	6
99	Status of the Advanced Virgo gravitational wave detector. International Journal of Modern Physics A, 2017, 32, 1744003.	1.5	6
100	Possible way to measure the Casimir force using a suspended interferometer. Physical Review D, 1999, 59, .	4.7	5
101	<title>Beowulf computational class in Wide-Field Astronomy</title>. , 2002, , .		5
102	Cosmic dance in the Shapley Concentration Core. Astronomy and Astrophysics, 2018, 620, A25.	5.1	5
103	Weak Lensing Study in VOICE Survey II: Shear Bias Calibrations. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	5
104	Selecting background galaxies in weak-lensing analysis of galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2776-2792.	4.4	4
105	On solar system dynamics in general relativity. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750117.	2.0	4
106	Optical photometry and spectroscopy of the low-luminosity, broad-lined Ic supernova iPTF15dld. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1848-1856.	4.4	4
107	CRAWITA: VLT Survey Telescope observations of the gravitational wave sources GW150914 and GW151226. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	4
108	An Interacting Galaxy Pair at the Origin of a Light Echo. Astrophysical Journal, 2018, 852, 113.	4.5	4

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109	The Spitzer-IRAC/MIPS Extragalactic Survey (SIMES). II. Enhanced Nuclear Accretion Rate in Galaxy Groups at $z \sim 0.2$ . <i>Astrophysical Journal</i> , 2018, 857, 64.	4.5	4
110	The second $u$ -band extension of the WINGS cluster survey. <i>Astronomy and Astrophysics</i> , 2020, 637, A54.	5.1	4
111	Effects of misalignment and beam jitter in Fabry-Perot laser stabilization. <i>Optics Communications</i> , 1997, 142, 50-54.	2.1	3
112	An interferometric device to measure the mechanical transfer function of the VIRGO mirrors suspensions. <i>Review of Scientific Instruments</i> , 1998, 69, 1882-1885.	1.3	3
113	Parallel robots in a ground-based telescope active optics system: theory and experiments. , 2007, , .		3
114	Improving sensitivity and duty-cycle of a double torsion pendulum. <i>Classical and Quantum Gravity</i> , 2019, 36, 125004.	4.0	3
115	Shapley supercluster survey: mapping the dark matter distribution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 52-66.	4.4	3
116	Search for the optical counterpart of the GW170814 gravitational wave event with the VLT Survey Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 1731-1754.	4.4	3
117	The status of GEO600. <i>AIP Conference Proceedings</i> , 2000, , .	0.4	2
118	A forming wide polar-ring galaxy at $z \sim 0.05$ in the VST Deep Field of the Fornax cluster. <i>Astronomy and Astrophysics</i> , 2015, 574, A111.	5.1	2
119	A New Search for Variability-Selected Active Galaxies Within the VST SUDARE-VOICE Survey: The Chandra Deep Field South and the SERVS-SWIRE Area. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2016, , 275-279.	0.3	2
120	An optical read-out system for the LISA gravitational reference sensor: present status and perspectives.. <i>Journal of Physics: Conference Series</i> , 2017, 840, 012047.	0.4	2
121	A Photometric Study of Giant Ellipticals and Their Stellar Halos With VST. <i>Galaxies</i> , 2017, 5, 31.	3.0	2
122	The optical electromagnetic counterpart of the gravitational wave event GW170817. <i>Nuclear and Particle Physics Proceedings</i> , 2019, 306-308, 42-49.	0.5	2
123	Searching for Galaxy Clusters in the VST-KiDS Survey. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2016, , 189-195.	0.3	2
124	Prospects for observing and localizing gravitational-wave transients with Advanced LIGO, Advanced Virgo and KAGRA. , 2018, 21, 1.		2
125	Earth-based gravitational wave detection from pulsars. <i>General Relativity and Gravitation</i> , 1996, 28, 613-631.	2.0	1
126	Status and noise limit of the VIRGO antenna. , 1998, , .		1



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127	Pipeline and data flow for the INAF-Capodimonte guaranteed observing time at VLT Survey Telescope. <i>Astronomische Nachrichten</i> , 2004, 325, 601-603.	1.2	1
128	White dwarfs in the Capodimonte deep field. <i>Astronomy and Astrophysics</i> , 2009, 497, 109-116.	5.1	1
129	What's Next for VST: Electromagnetic Follow-Up of Gravitational Waves Events. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2016, , 297-302.	0.3	1
130	The galaxy environment in GAMA G3C groups using the Kilo Degree Survey Data Release 3. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	4.4	1
131	Liquid actuated gravity experiments. <i>International Journal of Modern Physics D</i> , 2019, 28, 1950115.	2.1	1
132	Unveiling the enigma of ATLAS17aeu. <i>Astronomy and Astrophysics</i> , 2019, 621, A81.	5.1	1
133	Stroboscopic torsion pendulum. <i>European Journal of Physics</i> , 2020, 41, 015801.	0.6	1
134	Variability and transient search in the SUDARE "VOICE field: a new method to extract the light curves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3825-3837.	4.4	1
135	Variability-Selected AGNs in the VST-SUDARE Survey of the COSMOS Field. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2016, , 269-274.	0.3	1
136	Fiber-optic proton beam intensity monitor. <i>Review of Scientific Instruments</i> , 1994, 65, 865-870.	1.3	0
137	Fiber optic sensors for radiation dosimetry. , 1994, , .		0
138	<title>Nonlinear error signal extraction technique for real-time digital automatic control of optical interferometers</title>. , 1995, , .		0
139	Optimization of multipendular seismic suspensions for interferometric gravitational-wave detectors. <i>Europhysics Letters</i> , 1997, 40, 601-606.	2.0	0
140	A non-linear error signal extraction technique for length control of a Fabry-Perot cavity. <i>Optics Communications</i> , 1999, 161, 287-296.	2.1	0
141	Spectroscopic Spin Variability in new IP Candidates. <i>International Astronomical Union Colloquium</i> , 2004, 190, 53-54.	0.1	0
142	VST OmegaCAM difference image analysis. <i>Experimental Astronomy</i> , 2013, 35, 319-327.	3.7	0
143	The VST Survey of the SMC and the Magellanic Bridge (STEP): First Results. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2016, , 145-149.	0.3	0
144	A two-stage torsion pendulum for ground testing free fall conditions on two degrees of freedom. <i>Journal of Physics: Conference Series</i> , 2017, 840, 012035.	0.4	0

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145	A two-stage torsion pendulum for ground testing free fall conditions on two degrees of freedom. Nuclear and Particle Physics Proceedings, 2017, 291-293, 134-139.	0.5	0
146	Globular clusters in the Fornax cluster: A report from the FDS survey. Proceedings of the International Astronomical Union, 2019, 14, 68-71.	0.0	0
147	A Photometric Study of Giant Ellipticals and Their Stellar Halos With VST. Galaxies, 2017, 5, 31.	3.0	0
148	Efits: A New Efficient and Flexible FITS Library. , 2008, , 217-220.		0