

AGILE scientific papers I: published and accepted papers in refereed journals

		First Author	Journal	Vol.	Pag.	Year	Subm. date	Accept. date	arXiv [astro-ph]	
82	Gamma-ray observations of Cyg X-1 above 100 MeV in the hard and soft states	S.Sabatini	ApJ	in press			03/10/12	08/02/13		
81	Possible effects on avionics induced by Terrestrial Gamma-Ray Flashes	M.Tavani	NHESS	in press			12/11/12	21/01/13		
80	Variable gamma-ray emission from the Crab Nebula: Short Flares and Long "Waves"	E.Striani	ApJ	in press			17/10/12	02/01/13		
79	Upper Limits on the high energy emission from Gamma-Ray Burst observed by AGILE/GRID	F.Longo	A&A	547	A95	2012	01/12/10	25/08/12		
78	The AGILE monitoring of Cygnus X-3: the gamma-ray flaring behavior and spectral constraints	G. Piano	A&A	545	A110	2012	01/03/12	26/07/12	arXiv:1207.6288v1	
77	The characterization of the distant blazar GB6 J1239+0443 from flaring and low activity periods	L.Pacciani	MNRAS	425	2015	2012	10/11/11	18/06/12		
76	Characterization of a tagged gamma-ray beam line at the DAΦNE Beam Test Facility	P.W. Cattaneo	NIMA	674	55	2012	29/11/11	19/01/12	arXiv:1111.6147v2	
75	Evaluating the Maximum Likelihood Method for detecting short-term variability of AGILE gamma-ray sources	A.Bulgarelli	A&A	540	A79	2012	30/11/11	07/01/12	arXiv:1201.2602v1	
74	Agile detection of Cygnus X-3 gamma-ray active states during the period mid-2009/mid-2010	A.Bulgarelli	A&A	538	A63	2012	11/11/10	26/10/11	arXiv:1111.4960	
73	Neutral pion emission from accelerated protons in the Supernova Remnant W44	A.Giuliani	ApJLetters	742	L30	2011	04/08/11	20/10/11	arXiv:1111.4868	Available online at http://stacks.iop.org/2041-8205/742/L30
72	The Crab Nebula super-flare in April 2011: extremely fast particle acceleration and gamma-ray emission	E.Striani	ApJLetters	741	L5	2011	24/05/11	20/09/11	arXiv:1105.5028v2	
71	The AGILE observation of the hard and bright GRB 100724B	E.Del Monte	A&A	535	A120	2011	08/04/11	08/09/11	arXiv:1109.3018	
70	The brightest gamma-ray flaring blazar in the sky: AGILE and multi-wavelength observations of 3C 454.3 during November 2010	S.Vercellone	ApJLetters	736	L38	2011	11/04/11	22/06/11	arXiv:1106.5162v1	Available online at http://stacks.iop.org/2041-8205/736/L38
69	The remarkable gamma-ray activity in the gravitationally lensed blazar PKS 1830-211	I.Donnarumma	ApJLetters	736	L30	2011	11/03/11	20/06/11	arXiv:1106.4224v1	
68	High spatial resolution correlation of AGILE TGFs and global lightning activity above the equatorial belt	F.Fuschino	GRL	38	L14806	2011	21/04/11	09/06/11		available online at http://www.agu.org/journals/gl/paper/sinpress.shtml#id2011GL047817
67	Flaring Patterns in Blazars	A.Paggi	ApJ	736	128	2011	17/11/10	14/05/11	arXiv:1105.2887v1	
66	Spectral evolution of the September 2010 gamma-ray flare from the Crab Nebula	V.Vitorini	ApJLetters	732	L22	2011	16/03/11	30/03/11	arXiv:1104.0115v1	
65	AGILE detection of extreme gamma-ray activity from the blazar PKS 1510-089 during March 2009. Multifrequency analysis	F.D'Ammando	A&A	529	A145	2011	11/11/10	15/03/11	arXiv:1103.3647v1	
64	Gamma-ray blazars: the view from AGILE	F.D'Ammando	Advances in Space Research	48	76	2011	23/11/10	20/02/11	arXiv:1102.4428v1	
63	Preliminary results on TeV sources search with AGILE	A.Rappoldi	NIM A	630	202	2011				Published online on July 8, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.065
62	The flaring blazars of the first 1.5 years of the AGILE Mission	L.Pacciani	NIM A	630	198	2011				Published online on July 8, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.063

61	Discovery of powerful gamma-ray flares from the Crab Nebula	M.Tavani	Science	331	736	2011	20/10/10	13/12/10	arXiv:1101.2311v1	Published online on January 6, 2011 available at http://www.sciencemag.org/content/early/recent
60	First results about on-ground calibration of the silicon tracker for the AGILE satellite	P.W. Cattaneo	NIM A	630	251	2011				Published online on July 8, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.078
59	Terrestrial Gamma-Ray Flashes as powerful particle accelerators	M.Tavani	Phys. Rev. Lett.	106	018501	2011	16/09/10	01/11/10		available online at http://physics.aps.org/pdf/10.1103/PhysRevLett.106.018501.pdf
58	Study of the gamma-ray source 1AGL J2022+4032 in the Cygnus Region	A.Chen	A&A	525	A33	2011	24/06/10	20/09/10	arXiv:1009.5539v1	
57	The AGILE Mission: the first 2 years	M.Tavani	NIM A	630	7	2011	11/12/09	21/07/10		Published online on July 3, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.017
56	Galactic Sources Science With Agile: The Case Of The Carina Region	S.Sabatini	NIM A	630	193	2011	03/09/09			Published online on June 25, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.062
55	The observation of Gamma Ray Bursts and Terrestrial Gamma-ray Flashes with AGILE	E.Del Monte	NIM A	630	155	2011	27/07/09			Published online on June 11, 2010 available at http://dx.doi.org/10.1016/j.nima.2010.06.050
54	Gamma-Ray Localization of Terrestrial Gamma-Ray Flashes	M.Marissaldi	Phys. Rev. Lett.	105	128501	2010	24/06/10	17/08/10	arXiv:1009.5544v1	available online at http://link.aps.org/doi/10.1103/PhysRevLett.105.128501
53	AGILE observations of the "soft" gamma-ray pulsar PSR B1509-58	M.Pilia	ApJ	723	707	2010	30/03/10	24/08/10	arXiv:1009.0021v1	
52	AGILE detection of intense gamma-ray activity from the blazar PKS 0537-441 in October 2008	G.Pucella	A&A	522	A109	2010	07/05/10	26/07/10		
51	A year-long AGILE observation of Cyg X-1 in hard spectral state	E.Del Monte	A&A	520	A67	2010	11/08/09	30/03/10	arXiv:1004.0849v1	
50	AGILE detection of GeV gamma-ray emission from the SNR W28	A.Giuliani	A&A	516	L11	2010	05/02/10	05/05/10	arXiv:1005.0784v1	
49	The Extraordinary Gamma-Ray Flare of the Blazar 3C 454.3	E.Striani	ApJ Part 1	718	455	2010	01/02/10	24/05/10	arXiv:1005.4891v1	
48	The 2009 December gamma-ray flares of 3C 454.3: the multifrequency campaign	L.Pacciani	ApJ Letters	716	170	2010	15/04/10	17/05/10	arXiv:1005.3263v1	
47	Episodic Transient Gamma-Ray Emission from the Microquasar Cygnus X-1	S.Sabatini	ApJ Letters	712	L10	2010	30/11/09	09/02/10	arXiv:1002.4967v1	
46	Multiwavelength observations of 3C 454.3. III Eighteen months of AGILE monitoring of the "Crazy Diamond"	S.Vercellone	ApJ	712	405	2010	14/10/09	02/02/10	arXiv:1002.1020v1	
45	Direct Evidence for Hadronic Cosmic-Ray Acceleration in the Supernova Remnant IC 443	M.Tavani	ApJ Letters	710	L151	2010	19/08/09	21/01/10	arXiv:1001.5150v1	
44	The AGILE Silicon Tracker: pre-launch and in-flight configuration	A.Bulgarelli	NIM A	614	213	2010	21/08/09	17/12/09		Published online on January 4, 2010 available at http://dx.doi.org/10.1016/j.nima.2009.12.051
43	Detection of Gamma-Ray Emission from the Vela Pulsar Wind Nebula with AGILE	A.Pellizzoni	Science	327	663	2010	26/10/09	15/12/09	arXiv:0912.2921v2	Published online on December 31, 2009 available at http://www.sciencemag.org/sciencexpress/DOI:10.1126/science.1183844

42	Temporal properties of GX 301-2 over a year-long observation with SuperAGILE	Y.Evangelista	ApJ	708	1663	2010	23/10/09	18/11/09	arXiv:0911.3743v2	
41	Power for dry BL Lacertae objects	A.Paggi	A&A	508	L31	2009	28/10/09	16/11/09	arXiv:0911.3172v3	
40	Multiwavelength observations of 3C 454.3. II The AGILE 2007 December campaign	I.Donnarumma	ApJ	707	1115	2009	23/06/09	23/10/09	arXiv:0910.4883	available online at http://stacks.iop.org/0004-637X/707/1115
39	Multiwavelength observations of a TeV-flare from W Comae	V.A.Acciari	ApJ	707	612	2009	10/08/09	22/10/09		
38	Monitoring the hard X-ray sky with SuperAGILE	M.Feroci	A&A	510	A9	2010	23/07/09	21/10/09	arXiv:0910.4895v1	
37	Powerful high energy emission of the remarkable BL Lac object S5 0716+714	V.Vittorini	ApJ Letters	706	1433	2009	29/07/09	13/10/09	arXiv:0912.2216v1	
36	Extreme particle acceleration in the microquasar Cygnus X-3	M.Tavani	Nature	462 Number 7273	620	2009	07/08/09	08/10/09	arXiv:0910.5344v1	Published online on November 22, 2009
35	AGILE detection of a rapid gamma-ray flare from the blazar PKS 1510-089 during the GASP-WEBT monitoring	F.D'Ammando	A&A	508	181	2009	25/05/09	15/09/09	arXiv:0909.3484v1	
34	Detection of the terrestrial gamma-ray flashes up to 40 MeV by the AGILE satellite	M.Marisaldi	JGR	115	A00E13	2010	30/05/09	11/09/09		
33	AGILE Detection of Delayed Gamma-Ray Emission from the Short Gamma-Ray Burst GRB 090510	A.Giuliani	ApJ Letters	708	L84	2010	13/08/09	11/09/09	arXiv:0908.1908v1	
32	SSC radiation in BL Lac sources, the end of the tether	A.Paggi	A&A	504	821	2009	16/07/09	12/07/09	arXiv:0907.2863v1	
31	First AGILE Catalog of High Confidence Gamma-Ray Sources	C. Pittori	A&A	506	1563	2009	17/02/09	30/07/09	arXiv:0902.2959	
30	The Agile space mission	M. Tavani	Il Nuovo Saggiatore	25	41	2009		13/07/09		available at http://www.sif.it/SIF/it/portal/attivita/saggiatore/econtents
29	Detection of Gamma-Ray Emission from the Eta-Carinae Region	M. Tavani	ApJ Letters	698	L142	2009		16/03/09	arXiv:0904.2736v2	
28	Discovery of New Gamma-Ray Pulsars with AGILE	A. Pellizzoni	ApJ Letters	695	115	2009		27/02/09	arXiv:0902.2959v2	
27	MAGIC upper limits to the VHE gamma-ray flux of 3C 454.3	H. Anderhub	A&A	498	83	2009		06/02/09	arXiv:0811.1680v1	
26	The June 2008 flare of Markarian 421 from optical to TeV energies	I.Donnarumma	ApJ	691	L13	2009		04/12/08	arXiv:0812.1500v1	
25	The AGILE Mission	M. Tavani	A&A	502	995	2009		27/11/08	arXiv:0807.4254	
24	High energy variability of 3C 273 during the AGILE multiwavelength campaign of December 2007 - January 2008	L.Pacciani	A&A	494	49	2009		26/10/08	arXiv:0811.0593	
23	AGILE observation of a gamma-ray flare from the blazar 3C 279	A.Giuliani	A&A	494	509	2009		10/10/08	arXiv:0810.2189	
22	AGILE detection of intense gamma-ray emission from the blazar PKS 1510-089	G.Pucella	A&A	491	L21	2008		05/10/08	arXiv:0810.1676	
21	High-Resolution Timing Observations of Spin-Powered Pulsars with the AGILE gamma-ray telescope	A.Pellizzoni	ApJ	691	1618	2009		5/10/08	arXiv:0810.1516	
20	Discovery of High-Energy Gamma-Ray Pulsations from PSR J2021+3651 with AGILE	J.P.Halpern	ApJ Letters	688	L33	2008		30/09/08	arXiv:0810.0008	
19	The two INTEGRAL X-ray transients IGR J17091-3624 and IGR J17098-3628: a multiwavelength long-term campaign	F.Capitanio	ApJ	690	1621	2008		12/09/08	arXiv:0809.2180	
18	Multiwavelength observations of 3C 454.3. I. The AGILE 2007 November campaign on the "Crazy Diamond"	S.Vercellone	ApJ	690	1018	2009		09/09/08	arXiv:0809.1737	
17	AGILE detection of delayed gamma-ray emission from GRB 080514B	A.Giuliani	A&A	491	L25	2008		08/09/08	arXiv:0809.1230	

16	Design and construction of the Mini-Calorimeter of the AGILE satellite	C.Labanti	NIM A	598	470	2009	04/09/08	arXiv:0810.1842
15	AGILE detection of variable gamma-ray activity from the blazar S5 0716+714 in September-October 2007	A.Chen	A&A	489	L37	2008	18/08/08	arXiv:0808.4053
14	Gamma-ray burst detection with the AGILE mini-calorimeter	M.Marisaldi	A&A	490	1151	2008	13/08/08	arXiv:0809.3917
13	Long-term AGILE monitoring of the puzzling gamma-ray source 3EG J1835+5918	A.Bulgarelli	A&A	489	L17	2008	13/08/08	arXiv:0808.3464
12	Search of GRB with AGILE Minicalorimeter	F. Fuschino	NIM A	588	17	2008	01/04/08	
11	The AGILE space mission	M.Tavani	NIM A	588	52	2008	26/07/08	arXiv:0807.4254v1
10	AGILE and Swift simultaneous observations of the blazar S50716+714 during the bright flare of October 2007	P.Giommi	A&A	487	L49	2008	11/06/08	arXiv:0806.1855
9	Imaging X-ray sources at a finite distance in coded-mask instruments	I.Donnarumma	Ap Opt	47	3513	2008	23/05/08	arXiv:0807.0518v1
8	The high activity of 3C 454.3 in autumn 2007. Monitoring by the WEBT during the AGILE detection	C.M.Raiteri	A&A	485	L17	2008	09/05/08	arXiv:0805.1983v1
7	Threshold equalization algorithm for the XAA1.2 ASICs and its application to SuperAGILE X-ray imager	L.Pacciani	NIM A	593 Issue 3	367	2008	02/05/08	
6	Multifrequency monitoring of the blazar 0716+714 during the GASP-WEBT-AGILE campaign of 2007	M.Villata	A&A	481	L79	2008	15/02/08	arXiv:0802.3012v2
5	AGILE detection of a strong gamma-ray flare from the blazar 3C 454.3	S.Vercellone	ApJ Letters	676	L13	2008	08/02/08	arXiv:0802.1709
4	GRB 070724B: the first Gamma Ray Burst localized by SuperAGILE and its Swift X-ray afterglow	E.Del Monte	A&A	478	L5	2008	04/12/07	arXiv:0712.0500v1
3	SuperAGILE: the hard X-ray imager for the AGILE space mission	M.Feroci	NIM A	581	728	2007	30/07/07	arXiv:0708.0123
2	Simulation of the AGILE gamma-ray imaging detector performance: part II	V.Cocco	NIM A	486	623	2002	20/11/01	arXiv:astro-ph/0202223v1
1	Simulation of the AGILE gamma-ray imaging detector performance: part I	F.Longo	NIM A	486	610	2002	20/11/01	arXiv:astro-ph/0202222v1

AGILE scientific papers II: Conference Proceedings papers

		First Author	Journal	Vol.	Pag.	Year	Subm. date	Accept. date	arXiv [astro-ph]	
73	The Swiss knife: the unique Swift long-term monitoring program on 3C 454.3	S.Vercellone	Mem. S. A. It.	in press						Proceedings of the International Conference "X-ray Astronomy: towards the next 50 years!", Milan, Italy, October 1-5, 2012
72	AGILE and SNRs: comparison between W44 and W28	M.Cardillo	AIP Conf.Proc.	1505	221	2012				Proceedings of the 5th International Symposium on High-Energy Gamma-Ray Astronomy (Gamma2012), Heidelberg, Germany, July 9-13, 2012
71	The SNR W44: an ideal laboratory for Cosmic-Ray acceleration	M.Cardillo	J Phys Conf. Ser.	383	12007	2012				Proceedings of the 3rd Young Researcher Meeting, Rome, Italy, January 20, 2012
70	A review of the multiwavelength studies on the blazars detected by AGILE	I.Donnarumma	J Phys	355	012004	2012				Proceedings of the International Workshop on Beamed and Unbeamed Gamma-Ray from Galaxies, April 11-15, 2011, Muonio, Finland
69	AGILE observations of SNRs	A.Giuliani	SLAC eConf C110509						arXiv:1111.3592v1	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
68	A success story: 3C 454.3 in the gamma-ray energy band	S.Vercellone	SLAC eConf C110509						arXiv:1111.0697v1	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
67	AGILE and Fermi Observations of the Soft Gamma-Ray Background	M.Pilia	SLAC eConf C110509						arXiv:1110.6929v2	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
66	AGILE monitoring of the microquasar Cygnus X-3	G. Piano	SLAC eConf C110509						arXiv:1110.6043v2	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
65	AGILE Observations of Terrestrial Gamma-Ray Flashes	M.Marisaldi	SLAC eConf C110509						arXiv:1111.2188v1	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
64	Observations of Gamma Ray Bursts with AGILE	F.Longo	SLAC eConf C110509						arXiv:1111.2040v1	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
63	TeV sources analysis with AGILE	F.Longo	SLAC eConf C110509						arXiv:1111.2039v1	Proceedings of the 2011 Fermi Symposium, May 9-12, 2011, Rome, Italy
62	The high-energy properties of 3C 454.3: a four-year study	S.Vercellone	IJMPCS							Proceedings "HEPRO III", June 27 - July 1, 2011, Barcelona
61	Gamma-ray monitoring of Cygnus X-1 with the AGILE satellite	S.Sabatini	Mem. S. A. It.	75	282	2011				Proceedings "Frascati Workshop 2011", May 23-28, 2011, Vulcano (Messina) Italy
60	The blazar Mrk 421: a short multifrequency review	I.Donnarumma	Mem. S. A. It.	75	122	2011				Proceedings "Frascati Workshop 2011", May 23-28, 2011, Vulcano (Messina) Italy
59	AGILE highlights	C.Pittori	Mem. S. A. It.	75	186	2011				Proceedings "Frascati Workshop 2011", May 23-28, 2011, Vulcano (Messina) Italy

58	The observation of Gamma Ray Bursts with AGILE	E. Del Monte	Mem. S. A. It.	75	302	2011				Proceedings "Frascati Workshop 2011", May 23-28, 2011, Vulcano (Messina) Italy
57	New evidence for extreme particle acceleration in microquasars	E.Striani	Mem. S. A. It.	82	120	2011	17/10/10			Proceedings of "Steady jets and transient jets", April 7-10, 2010, Bonn, Germany
56	The variable Crab Nebula	M.Tavani	AIP Conf. Proc.	1381		2011	24/05/11	arXiv:1106.0164v2		Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany available online at http://pos.sissa.it/cgi-bin/reader/conf.cgi?confid=123
55	Report of the observations of AGL J1238+0406 (Fermi-LAT J123939+044409)	L.Pacciani	AIP Conf. Proc.	1381		2011	15/03/11			Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany
54	AGILE observations of PSR B1509-58: a new class of highly magnetized, "soft" gamma-ray pulsars?	M.Pilia	AIP Conf. Proc.	1381		2011	15/03/11			Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany
53	AGILE Observations of Variable and transient gamma-ray sources in the Galactic plane, Catalog improvements	A.Chen	AIP Conf. Proc.	1381		2011	15/03/11			Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany
52	Middle-aged Supernova Remnants with AGILE	A.Giuliani	AIP Conf. Proc.	1381		2011	15/03/11			Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany
51	The Crazy Diamond and its siblings: do they help or not?	S.Vercellone	AIP Conf. Proc.	1381		2011	15/03/11			Proceedings of the 25th Texas Symposium, December 06-10, 2010, Heidelberg, Germany
50	Multiwavelength Observations of the Gamma-ray Blazars Detected by AGILE	F.D'Ammando	J Phys	280	012002	2011				Proceedings of the 1st Young Researchers Meeting, July 21, 2009, Rome, Italy
49	Multifrequency studies of the blazars detected by AGILE	I.Donnarumma	PoS(INTEGRAL 2010)008			2011	31/01/11			Proceedings of the 8th INTEGRAL Workshop September 27-30, 2010 Dublin, Ireland
48	A variability study of the AGILE first catalog of gamma-ray sources on 2.3 years of AGILE pointed observations	F.Verrecchia	Advances in Space Research				21/01/11			Proceedings of the 38th COSPAR Meeting, July 18-25, 2010, Bremen
47	Long-term gamma-ray and multiwavelength observation of 3C 454.3	F.Longo	Nuovo Cimento C				23/12/10			Proceedings of SCINEGHE 2010, Sept. 8-10. 2010, Trieste
46	AGILE observation of Terrestrial Gamma-ray Flashes	M.Marisaldi	Nuovo Cimento C				03/12/10			Proceedings of SCINEGHE 2010, Sept. 8-10. 2010, Trieste
45	Gamma-ray blazars: the view from AGILE	F.D'Ammando	Advances in Space Research	48	76	2011	23/11/10	20/02/11	arXiv:1102.4428v1	Proceedings of the 38th COSPAR Meeting, July 18-25, 2010, Bremen
44	AGILE GRBs: detections and upper limits	E.Moretti	Proceedings of the 7th AGILE Workshop				15/10/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
43	The AGILE Multi-wavelength Program	S.Vercellone	Proceedings of the 7th AGILE Workshop				15/09/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
42	The GeV-TeV connection: Mrk 421, W Comae and PG 1553+113	I.Donnarumma	Proceedings of the 7th AGILE Workshop				05/03/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
41	The AGILE Science Alert System (ASAS)	M.Trifoglio	Proceedings of the 7th AGILE Workshop				15/02/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
40	Observations of Gamma-Ray Pulsars with AGILE	A.Pellizzoni	Proceedings of the 7th AGILE Workshop				29/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome

39	AGILE and Terrestrial Gamma-Ray Flashes	M.Marisaldi	Proceedings of the 7th AGILE Workshop				25/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
38	The remarkable short GRB 090510	F.Fuschino	Proceedings of the 7th AGILE Workshop				25/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
37	Colliding Wind Binaries with AGILE: the Case of the Carina Region	S.Sabatini	Proceedings of the 7th AGILE Workshop				15/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
36	Multiwavelength observations of the powerful gamma-ray blazar PKS 1510-089	F.D'Ammando	Proceedings of the 7th AGILE Workshop				15/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
35	High power from the remarkable BL Lac S5 0716+714	V.Vittorini	Proceedings of the 7th AGILE Workshop				14/01/10			Proceedings of the 7th AGILE Workshop, Sept 29-Oct 1, 2009, Esrin, Frascati, Rome
34	The AGILE Mission: the first 2 years	M.Tavani	PoS(extremesky2009)021			2009	15/02/10			Proceedings of Integral Workshop "The Extreme Sky: Sampling the Universe above 10 KeV" October 13-17, 2009 Otranto, Italy
33	Gamma-Ray Astrophysics and Terrestrial Physics with the AGILE Mission	M.Tavani	Proceedings of ICRC 2009				09/12/09			Proceedings of 31st ICRC July 7-15, 2009 Lodz, Poland
32	Multiwavelength campaigns on the flaring gamma-ray blazars detected by AGILE	L.Pacciani	AIP Conf. Ser.	1248	487	2010	02/12/09			Proceedings of X-Ray Astronomy 2009, September 7-11, 2009 Bologna Italy
31	Multiwavelength campaigns on the flaring gamma-ray blazars detected by AGILE	F.D'Ammando	AIP Conf. Ser.	1248	415	2010				Proceedings of X-Ray Astronomy 2009, September 7-11, 2009 Bologna Italy
30	Not only once: the amazing gamma-ray activity of the blazar PKS 1510-089	F.D'Ammando	ASP Conf. Series	427	271	2010	06/10/09		arXiv:0910.0966v1	Proceedings of "Accretion and ejection in AGN: a global view" June 22-26, 2009 Como Italy
29	Gamma-ray galactic diffuse emission and SNR studies by AGILE	A.Giuliani	Proceedings of ICRC 2009							Proceedings of 31st ICRC July 7-15, 2009 Lodz Poland
28	Agile detection of three extragalactic sources	L.Pacciani	ASP Conf. Series	427	300	2010				Proceedings of "Accretion and ejection in AGN: a global view" June 22-26, 2009 Como Italy
27	Long-term gamma-ray and multiwavelength observation of 3C 454.3	S.Vercellone	ASP Conf. Series	427	257	2010	28/10/09		arXiv:0910.5325v1	Proceedings of "Accretion and ejection in AGN: a global view" June 22-26, 2009 Como Italy
26	The June 2008 Flare of Markarian 421 from Optical to TeV Energies	I.Donnarumma	ASP Conf. Series	427	295	2010				Proceedings of "Accretion and ejection in AGN: a global view" June 22-26, 2009 Como Italy
25	Multiwavelength behavior of blazars in the Agile era	S.Vercellone	Mem. S. A. It.	81	248	2010	28/10/09		arXiv:0910.5328v1	Proceedings of Frascati Workshop 2009 "Multifrequency behaviour of high energy cosmic sources" May 25-30, 2009 Vulcano, Italy
24	Simultaneous multi-frequency observations of PG 1553+113	E.Pian	Proceedings of ICRC 2009				04/07/09		arXiv:0907.0740v2	Proceedings of 31st ICRC 2009 July 7-15, 2009 Lodz, Poland
23	AGILE and blazar studies	M.Marisaldi	Proceedings of ICRC 2009				08/06/09		arXiv:0906.1451v1	Proceedings of 31st ICRC 2009 July 7-15, 2009 Lodz, Poland
22	Blazars: the gamma-ray view of AGILE	F.D'Ammando	Proceedings of the 44th Rencontres de Moriond				03/05/09		arXiv:0905.0253v1	Proceedings of the 44th Rencontres de Moriond February 1-8, 2009 La Thuile, Italy
21	X-ray and Gamma-ray Astronomy - The AGILE View	M.Feroci	Mem. S. A. It.	75	282	2009				Proceedings of the LIII Congresso della Società Astronomica Italiana (SAIt) "L'Universo quattro secoli dopo Galileo", Pisa, Italy, May 4-8, 2009

20	The Mini-Calorimeter on-board AGILE: the first year in space	M.Marisaldi	J. Phys. Conf. Ser.	160	012040	2009			Proceedings of CALOR 2008 May 26-30, 2008 Pavia
19	SuperAGILE Data Processing Services	F.Lazzarotto	ASP Conf. Series	411	434	2009			Proceedings of the 18th Astronomical Data Analysis Software and Systems Conference, Quebec City, Canada, November 2-5, 2008
18	Observations of Spin-Powered Pulsars with the AGILE gamma-ray telescope	A.Pellizzoni	AIP Conf. Ser.	1085	207	2008	24/12/08		Proceedings of the 4th International Meeting on High Energy Gamma-Ray Astronomy July 7-11, 2008 Heidelberg, Germany
17	AGILE and GLAST: New opportunities for GeV astronomy	M.Tavani	PoS(Integral08)008		8	2008			Proceedings of the 7th Integral Workshop Sept. 8-11, 2008 Copenhagen, Denmark online at http://pos.sissa.it
16	Observing Compact Galactic Sources in X- and gamma-rays with AGILE	E.Del Monte	PoS(Integral08)122		122	2008			Proceedings of the 7th Integral Workshop Sept. 8-11, 2008 Copenhagen, Denmark online at http://pos.sissa.it
15	Joint INTEGRAL and AGILE observations of FSRQs	I.Donnarumma	PoS(Integral08)060		60	2008	11/09/08		Proceedings of the 7th Integral Workshop Sept. 8-11, 2008 Copenhagen, Denmark online at http://pos.sissa.it
14	In-flight performance of the AGILE Mini-Calorimeter and its Gamma-Ray Burst detection capabilities	M.Marisaldi	Proc. of SPIE	7011	70111P	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
13	SuperAGILE: one year after launch	F.Feroci	Proc. of SPIE	7011	70111O	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
12	The MGSE software for the on-ground gamma-ray calibration of the AGILE payload	F.Gianotti	Proc. of SPIE	7011	70113D	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
11	The AIV quick look and health monitoring system of the AGILE payload	A.Bulgarelli	Proc. of SPIE	7011	70113C	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
10	Architecture and performances of the AGILE Telemetry Pre-Processing System (TMPPS)	M.Trifoglio	Proc. of SPIE	7011	70113E	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
9	Calibrating and optimizing the imaging of the SuperAGILE experiment	Y.Evangelista	Proc. of SPIE	7011	70113B	2008			Proceedings of SPIE 2008, Marseille, France, June 23-28, 2008
8	AGILE detection of variable gamma-ray activity from the blazar S5 0716+714 during September-October 2007	F.D'Ammando	PoS(BLAZARS2008)033		33	2008	27/08/08	arXiv:0808.3673	Proceedings of the Workshop on Blazar Variability across the Electromagnetic Spectrum April 22-25, 2008 Palaiseau, France online at http://pos.sissa.it

7	AGILE Observation of Gamma Ray Variability of 3C 273 with AGILE during the MWL campaign of Dec 2007	L.Pacciani	PoS(BLAZARS2008) 054	54	2008	25/04/08	Proceedings of the Workshop on Blazar Variability across the Electromagnetic Spectrum April 22-25, 2008 Palaiseau, France online at http://pos.sissa.it
6	The Ground Segment Data Processing System of the SuperAGILE Instrument	F.Lazarotto	ASP Conf. Series	394	593	2008	Proceedings of the Astronomical Data Analysis Software and System Conference (ADASS), London, United Kingdom, September 23-26, 2007
5	The mini-calorimeter of the AGILE satellite	M.Marisaldi	Frascati Physics Series	45	209	2007	04/12/07 arXiv:0712.1548 Proceedings of the 5th Scineghe Workshop "Science with the new generation high energy gamma-ray experiments" June 18-20, 2007 Monteporzio, Rome
4	The localization of gamma-ray burst by SuperAGILE on board AGILE	E.Del Monte	Frascati Physics Series	45	201	2007	04/12/07 arXiv:0712.1548 Proceedings of the 5th Scineghe Workshop "Science with the new generation high energy gamma-ray experiments" June 18-20, 2007 Monteporzio, Rome
3	SuperAGILE: two months in orbit	M.Feroci	Frascati Physics Series	45	31	2007	04/12/07 arXiv:0712.1548 Proceedings of the 5th Scineghe Workshop "Science with the new generation high energy gamma-ray experiments" June 18-20, 2007 Monteporzio, Rome
2	The AGILE Silicon Tracker	G.Barbiellini	Frascati Physics Series	45	25	2007	04/12/07 arXiv:0712.1548 Proceedings of the 5th Scineghe Workshop "Science with the new generation high energy gamma-ray experiments" June 18-20, 2007 Monteporzio, Rome
1	AGILE in orbit	M.Tavani	Frascati Physics Series	45	1	2007	04/12/07 arXiv:0712.1548 Proceedings of the 5th Scineghe Workshop "Science with the new generation high energy gamma-ray experiments" June 18-20, 2007 Monteporzio, Rome