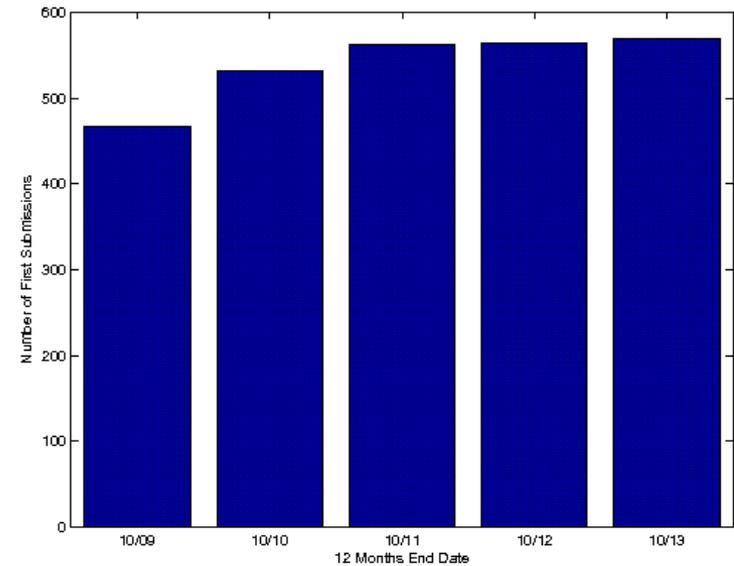
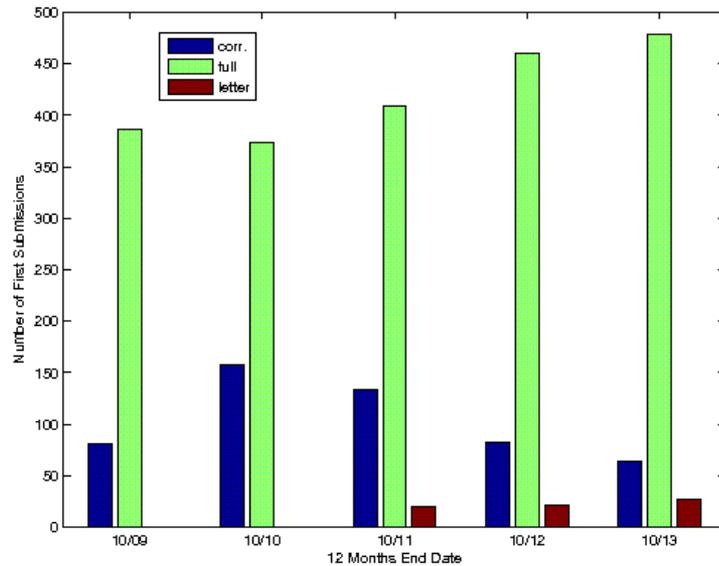


**Status of the  
IEEE Transactions  
on  
Aerospace and Electronic Systems**

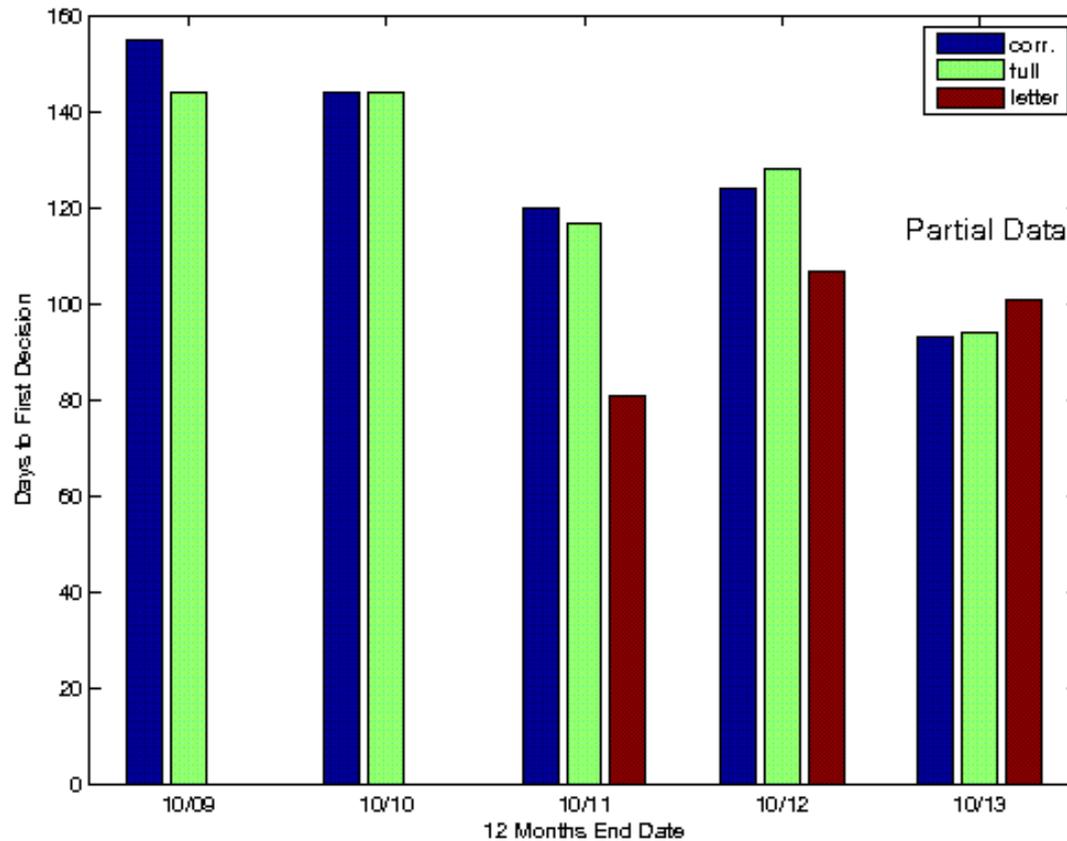
**Lance Kaplan, Editor-In-Chief**

**October 5, 2013**

# Number of Submissions



# Time to First Decisions





# IEEE Policy News

- IEEE Xplore
  - New metadata requirements for preprints and articles
  - Metadata issue will be covered within new post acceptance workflow

# Other Issues

- Paper Format
  - January 2013 issue will be justified
- 2010 Barry Carlton Award
  - Winners are Nick Whiteley, Sumeetpal Singh and Simon Godsill, “Auxiliary Particle Implementation of Probability Hypothesis Density Filter”
  - Accepting nominations for 2011 award
- Potential idea - IEEE T-AES Blog
  - Only IEEE AESS members can comment about papers
  - The world can see the comments
  - Is this feasible?



# Special Section: CS Applied to Radar

- 31 papers submitted
- 13 accepted
- 12 rejected
- 1 abandoned
- 2 withdrawn
- 3 still under process
- Target date for final manuscripts was April 2013
- Expect the process for the remaining 3 papers to be resolved within a month

# Editors

- Resignations
  - Wolfgang Koch (Tracking & Multisensor Systems TE)
- New Appointees
  - Stefano Coraluppi (Tracking & Multisensor Systems TE)
  - Sertac Karaman (Robotics Systems TE)
  - Geoffrey San Antonio (Radar Systems)

# AE Performance

Name	Time to first report (days)			Final disposition of papers reaching first report				No Decision	Total	Acceptance Rate (%)
	Average	Max	Min	Accepted	Rejected	Decision to Re	Withdrawn			
Abramovich, Yuri	418	418	418	0	0	0	0	0	0	0
Adve, Raviraj	121	191	85	5	4	9	0	5	14	56
Akella, Maruthi R.	222	468	65	0	1	1	0	3	4	0
Aloi, Daniel	70	141	0	1	6	3	0	6	13	14
Baker, Chris	116	204	66	9	0	9	0	6	15	100
Bell, Mark	0	0	0	0	0	0	0	0	0	0
Blair, William	0	0	0	0	0	0	0	0	0	0
Blanding, Wayne	86	154	0	8	9	7	0	5	22	47
Blanke, Mogens	155	322	0	1	3	4	0	3	7	25
Blunt, Shannon	83	124	1	5	4	9	0	3	12	56
Braasch, Michael	101	133	69	6	0	1	0	0	6	100
Campbell, Mark E.	0	0	0	0	0	0	0	0	0	0
Choukroun, Daniel	291	455	182	2	0	3	0	2	4	100
Coraluppi, Stefano	120	183	14	4	5	3	0	3	12	44
Dempster, Andrew	115	202	69	5	2	14	0	4	11	71
Efe, Murat	96	316	0	6	9	2	0	4	19	40
Ender, Joachim	165	263	134	1	1	2	0	0	2	50
Gebre-Egziabher, Demoz	0	0	0	0	0	0	0	0	0	0
Ghose, Debasish	128	244	51	4	6	2	0	4	14	40
Gini, Fulvio	64	98	1	9	7	16	0	5	21	56
Goodman, Nathan	162	279	25	1	5	5	0	8	14	17
Groves, Paul	132	279	13	1	1	5	0	0	2	50
Gustafsson, Fredrik	188	213	162	0	2	0	0	0	2	0
Hablani, Hari	0	0	0	0	0	0	0	0	0	0
Hanebeck, Uwe	115	270	0	0	19	0	0	6	25	0
Hary, Stephen	139	258	86	1	1	1	0	3	5	50
Hwang, Inseok	145	337	70	4	3	4	0	1	8	57
Idan, Moshe	121	213	8	3	7	2	0	1	11	30
Jah, Moriba	116	175	94	4	3	2	0	0	7	57
Jauffret, Claude	135	235	93	1	2	2	0	7	10	33
Kaplan, Lance	29	179	0	16	38	15	1	6	61	30
Karaman, Sertac	0	0	0	0	0	0	0	4	4	0
Khorasani, K.	133	216	6	0	3	1	0	3	6	0
Koch, Wolfgang	130	339	0	10	11	10	0	8	29	48
Krishnamurthy, Vikram	0	0	0	0	0	0	0	0	0	0
Kwon, Heesung	89	189	1	5	4	12	0	1	10	56
Lachapelle, Gerard	0	0	0	0	0	0	0	0	0	0
Lee, Jim	0	0	0	0	0	0	0	0	0	0
Li, Junfeng	99	128	74	1	2	5	0	0	3	33
Lombardo, Pierfrancesco	201	254	127	3	1	8	0	6	10	75

# AE Performance (Cont)

Name	Time to first report (days)			Final disposition of papers reaching first report				No Decision	Total	Acceptance Rate (%)
	Average	Max	Min	Accepted	Rejected	Decision to Re	Withdrawn			
Luginbuhl, Tod	257	314	212	3	0	1	0	7	10	100
Marano, Stefano	107	167	19	6	7	10	0	4	17	46
Mazumder, Sudip	295	295	295	1	0	1	0	0	1	100
Michelson, Robert	0	0	0	0	0	0	0	0	0	0
Mihaylova, Lyudmila	120	177	74	3	3	10	0	3	9	50
Mortari, Daniele	94	161	53	1	2	2	0	1	4	33
Morton, Jade	127	269	4	1	3	3	0	7	11	25
Nakasuka, Shinichi	234	396	135	3	0	3	0	3	6	100
Narayanan, Ram	80	129	5	5	5	8	0	2	12	50
Nickel, Ulrich	127	222	59	10	6	14	0	0	16	63
Patterson-Hine, Ann	0	0	0	0	0	0	0	0	0	0
Polivka, William	49	175	0	2	5	2	0	1	8	29
Pullen, Sam	0	0	0	0	0	0	0	0	0	0
Rangaswamy, Muralidhar	123	174	0	2	2	3	0	0	4	50
Rauhut, Holger	84	93	72	3	0	8	0	0	3	100
Rice, Michael	71	201	0	6	8	16	0	5	19	43
Robertazzi, Thomas	122	212	0	4	5	11	0	0	9	44
Rodrigues, Luis	0	0	0	0	0	0	0	2	2	0
Ruggieri, Marina	0	0	0	0	0	0	0	0	0	0
Saleh, Joseph	28	28	28	0	0	1	0	1	1	0
Salmond, David	0	0	0	0	0	0	0	0	0	0
San Antonio, Geoffrey	0	0	0	0	0	0	0	5	5	0
Schirinzi, Gilda	90	94	84	1	1	3	0	0	2	50
Strohmer, Thomas	196	224	148	1	1	1	0	0	2	50
Tague, John	58	143	4	6	0	1	0	0	6	100
Tahk, Min-Jea	116	247	0	1	3	3	1	2	7	25
Veerachary, Mummadi	0	0	0	0	0	0	0	1	1	0
Vladimirova, Tanya	209	312	161	1	0	2	0	0	1	100
Vo, Ba-Ngu	125	245	4	3	4	3	0	4	11	43
Watts, Simon	133	312	92	5	1	5	0	5	11	83
Weiss, Matthias	125	151	35	3	1	2	0	0	4	75
Willett, Peter	105	165	61	3	1	0	0	0	4	75
Wong, Kainam Thomas	94	165	0	2	6	6	0	4	12	25
Yu, Kegen	119	191	78	0	5	2	0	5	10	0

# Submission by Country

Manuscript by Country Report September 2009 - August 2011		
Country*	Total Manuscripts	Acceptance Rate
Algeria	6	20%
Argentina	1	0%
Australia	45	51%
Austria	3	33%
Belgium	2	50%
Brazil	6	40%
Canada	58	43%
Chile	1	0%
China	293	18%
China, P.r.	1	100%
Denmark	1	0%
Egypt	4	0%
Finland	3	33%
France	23	40%
Germany	19	68%
Greece	3	67%
Hong Kong	10	50%
India	29	19%
Iran	28	7%
Iraq	1	0%
Ireland	1	100%
Israel	9	44%
Italy	41	66%
Japan	9	29%
Korea	6	50%
Korea (south), Republic Of	33	32%
Korea, Republic Of	1	0%
Lebanon	1	0%
Liechtenstein	1	0%
Malaysia	4	0%
Malta	1	0%
Mexico	1	100%
Montenegro	2	100%
Netherlands	4	75%
New Zealand	1	0%
Norway	3	33%
P. R. China	3	0%
P.r.china	1	100%
Pakistan	1	40%
People's Republic Of China	2	0%
Poland	7	33%
Portugal	4	50%
Pr China	1	100%
R. O. C.	2	0%
Romania	2	0%
Russia	4	100%
Saudi Arabia	4	25%
Serbia And Montenegro	4	0%
Singapore	17	31%
Slovak Republic	1	0%
South Africa	7	43%
South Korea	12	25%
Spain	19	47%
Sweden	9	100%
Switzerland	6	33%
Taiwan	23	17%
Tunisia	3	0%
Turkey	18	53%
U.s.	1	100%
U.s.a.	1	0%
United Arab Emirates	1	100%
United Kingdom	32	32%
United States of America	203	50%
Vietnam	1	0%
Unknown	8	0%
TOTAL	1056	36%

Manuscript by Country Report September 2011 - August 2013		
Country*	Total Manuscripts	Acceptance Rate
中國	1	100%
Algeria	9	0%
Argentina	1	0%
Australia	37	55%
Austria	1	100%
Bangladesh	5	0%
Belgium	3	33%
Brazil	9	0%
Canada	38	55%
Chile	1	0%
China	319	17%
Colombia	1	0%
Czech Republic	1	0%
Denmark	2	50%
Egypt	9	14%
Finland	6	40%
France	31	65%
Germany	25	68%
Greece	7	25%
Hong Kong	13	73%
India	32	8%
Iran	37	25%
Iraq	1	0%
Ireland	1	0%
Israel	12	50%
Italy	34	59%
Japan	7	20%
Korea	9	29%
Korea (south), Republic Of	52	32%
Malaysia	2	0%
Mexico	1	0%
Netherlands	11	40%
New Zealand	2	0%
Nigeria	1	0%
P. R. China	5	0%
P.r.china	1	0%
Pakistan	11	0%
People's Republic Of China	1	100%
Poland	5	33%
Portugal	2	0%
Pr China	3	100%
Qatar	1	0%
Rep. Of Korea	3	0%
Romania	4	25%
Russia	4	33%
Saudi Arabia	5	0%
Serbia And Montenegro	2	50%
Singapore	16	11%
Slovak Republic	1	100%
Slovenia	1	0%
South Africa	2	100%
South Korea	15	13%
Spain	13	33%
Sri Lanka	1	0%
Sweden	8	75%
Switzerland	1	100%
Taiwan	15	21%
Tunisia	1	0%
Turkey	11	13%
U.s.a.	2	0%
U.s.a.	1	100%
United Kingdom	23	44%
United States of America	229	48%
Warsaw	1	0%
Unknown	5	0%
TOTAL	1114	33%