

EIC REPORT – May 2008

NEWS FROM IEEE

News from IEEE Panel of Technical Editors, Los Angeles, April 2008

- New policy of handling articles by publication volunteers
- IEEEedia (technology encyclopaedia)
created & maintained by IEEE membership
- Xplore 3.0 in 1st quarter of 2009
- Manuscript Central to move quickly from v1 to v4
- **Author gateway to be introduced in 2008**
- Plagiarism issues (from 14 cases in 2004 to 85 in 2007)
(plagiarism detection tool to be introduced)
- **Ad Hoc Committee decisions on timeliness**

Author Gateway Will Link Authors to Publishing Operations Prod'n Process

- ◆ Provides a home for IEEE authors with a web gateway
- ◆ Developed by Publications Business Development in cooperation with Publishing Operations & Publishing Technology
- ◆ Phased Approach
 - Phase 1—Early 2008
 - Publishing Operations Transactions/Journals authors will have the ability to check on the status of articles in our production queue
 - Publishing Operations proof-review process will be handled through the Gateway
 - Phase 2
 - Statistics on published articles
 - Phase 3
 - Integration with other publishing services
- ◆ Challenges include
 - Consistent user experience for all types of authors (e.g., journals, conferences, books)
 - Maintaining single author experience while presenting different production services
 - Identifying authors



Tracking Articles Through Production With the Article Tracker

IEEE Author Gateway

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Article Tracker: Article Status & Milestones

On this page, you can view the status of your article, article images and milestones, download related documents, add additional files and send comments to your IEEE staff editor.

Article Title
Applied to the Content The Sperry-Quan engine design and the Unlady's Struggle to Survive 1960-2001

Submission Status - In Final Production
Applied to the Content The Sperry-Quan engine design and the Unlady's Struggle to Survive 1960-2001 is currently in final production stage of production. The article will not be available for review and the article is currently in final production with IEEE Publishing Operations. Modifications and supplementary files have been incorporated into your proof. To make any additional changes to your proof, you must contact your IEEE staff editor.

Notes from the Editor
Comments regarding all file comments. Of an occasion in all items that it item is submitted and not.

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Milestones Details

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Milestones & Status

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Article Tracker

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To determine your article's status, click on the Article Tracker in the IEEE Xplore Periodicals interface, which shows a complete history of production, including the status of your journal, as well as the status of your article's production, as well as the status and contact information for each periodical.

Article	Periodical	Submission Stage	Task Area
Exploring Quantum Circuit Partitioning Speed-Up	Computer Architecture Letters	With author for review and commentary	Upload a proof
Cloud-Supported Cyberware	Computing Cyberware Letters	With author for review and commentary	Upload a proof
Wireless Parallel Vertical Park Avenue	IEEE Antennas and Propagation Letters	In final production stage with IEEE Publishing Operations	
Small-Signal Power Amplifier Design of IEEE Antennas and Propagation	IEEE Antennas and Propagation Letters	In final production stage with IEEE Publishing Operations	

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Article Tracker

View status of each article in progress:
 What stage of production?
 Is proof available for review?
 What happens next?



Ad Hoc Committee Decisions on Timeliness

- 80% of papers to be published within 1 year
(mean: 65 weeks in 2006 & 2007)
- 50% of papers to be published within 4 months
(to decrease to 3 months in 2009)

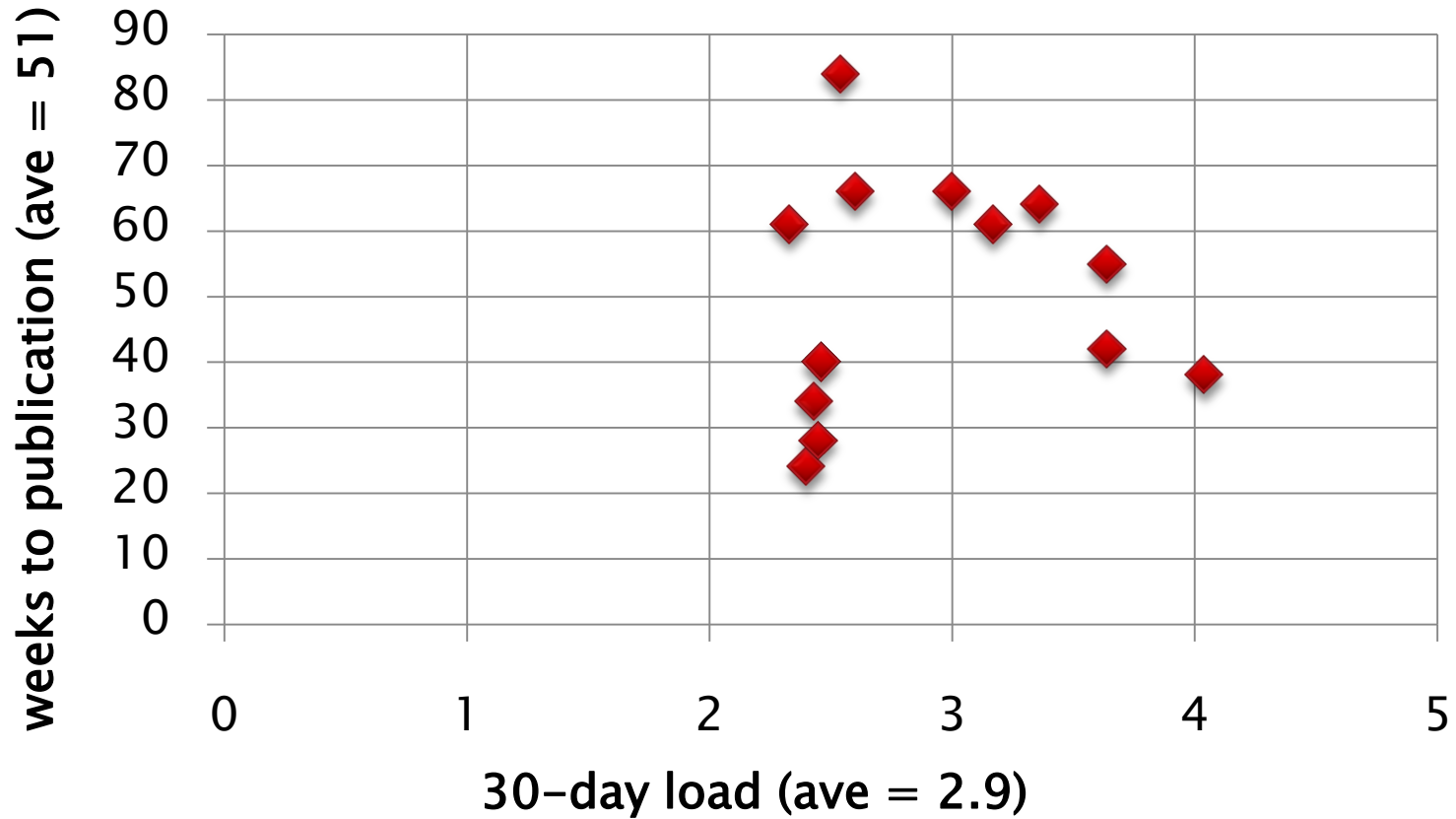
- Watch list beginning January 2009
- Metrics measured on a 2-year time window
- Journals in watch list to provide plans for improvement
after 3 months, progress report after 12 months
- After 2 years in watch list, journal becomes “candidate
for recommended action” (more frequent reviews?)

STATUS OF THE IT TRANSACTIONS

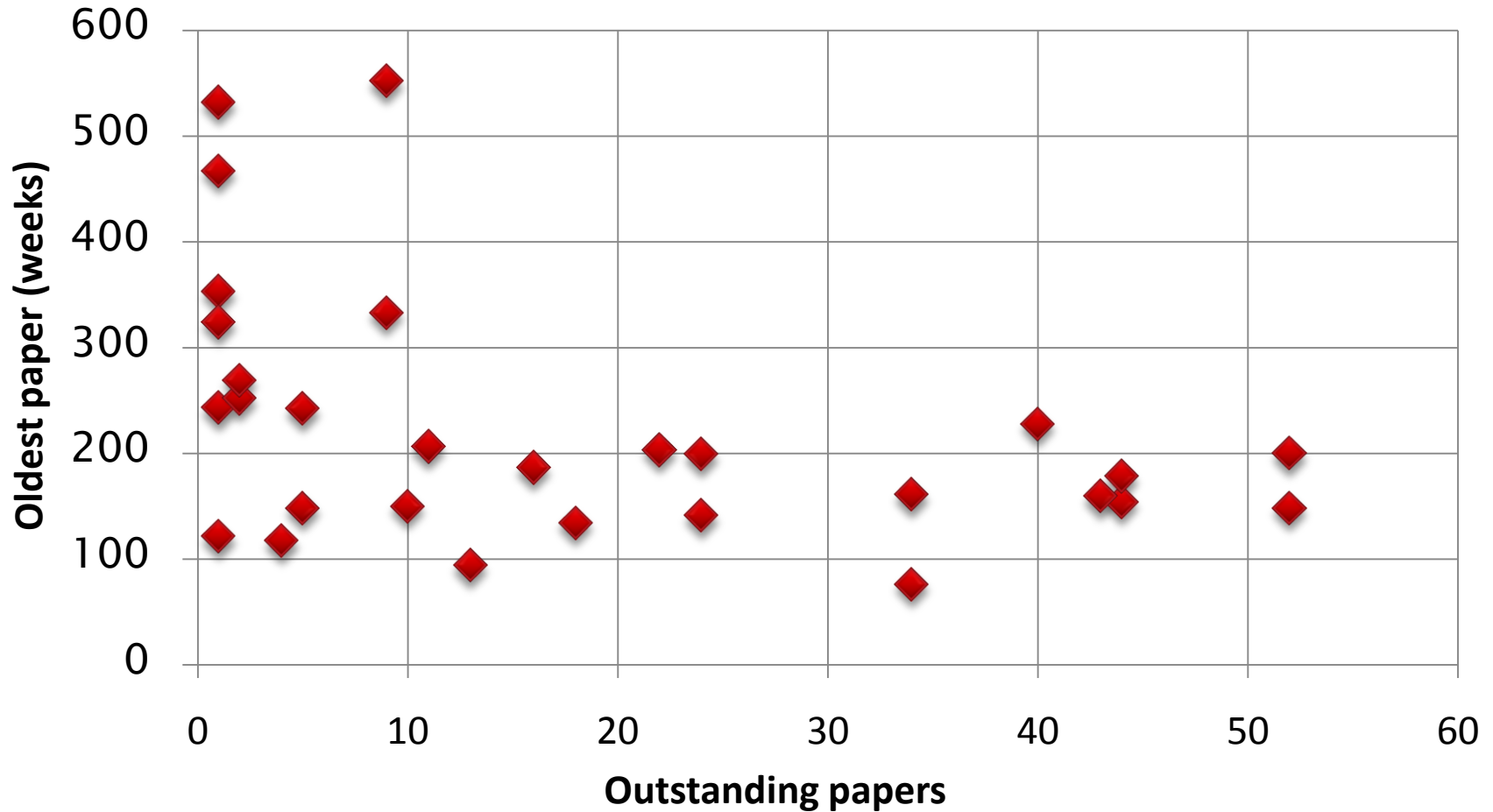
▶ Sub-to-Pub data

Pub Title	Issue Date	Mail Date	Frequency	Wks to 1st Rev	Wks Last Rev to Pub	Wks in Queue	2007 Mean Sub to Pub Pub	2006 Mean Sub to Pub Pub	Better/ Worse(-)	2007 Median Sub to Pub Pub	2006 Median Sub to Pub Pub	Better/ Worse(-)
Information Theory												
T-IT	6/1/2007	5/23/2007	12	73	44	34	108	64	-44	86	64	-22
T-IT-Correspondence	6/1/2007	5/23/2007	12	51	21	11	72	65	-7	69	64	-5
Average				64	35	25	94	65	-29	79	64	-15

AE performance I (December 20, 2007)



AE performance II (December 20, 2007)



► Associate Editors lineup

URBASHI MITRA
At Large

MICHELLE EFFROS
Source Coding

GADIEL SEROUSSI
Coding Theory

STEVEN W. MCLAUGHLIN
Coding Techniques

ADAM KRZYŻAK
*Pattern Recognition,
Statistical Learning
and Inference*

GUANG GONG
Sequences

YOSSEF STEINBERG
Shannon Theory

WOJCIECH SZPANKOWSKI
Source Coding

TUVI ETZION
Coding Theory

HANS-ANDREA LOELIGER
Coding Techniques

ALEX GRANT
Communications

PRAMOD VISWANATH
Communications

ANNE CANTEAUT
Complexity and Cryptography

HIROSUKE YAMAMOTO
Shannon Theory

LUDO TOLHUIZEN
Coding Theory

TOM RICHARDSON
Coding Theory

HELMUT BÖLCSKEI
Detection and Estimation

HOLGER BOCHE
Communications

ELJI OKAMOTO
Complexity and Cryptography

GERHARD KRAMER
Shannon Theory

ILYA DUMER
Coding Theory

ANDREAS WINTER
Quantum Information Theory

LANG TONG
Detection and Estimation

ANDREA GOLDSMITH
Communications

EYTAN MODIANO
Communication Networks

JOHN B. ANDERSON
Book Reviews

JOHN B. ANDERSON
Book Reviews

HOLGER BOCHE
Communications

RANDALL BERRY
Communication Networks

HELMUT BÖLCSKEI
Detection and Estimation

ANNE CANTEAUT
Complexity and Cryptography

ILYA DUMER
Coding Theory

TUVI ETZION
Coding Theory

TORU FUJIWARA
Complexity and Cryptography

ANDREA GOLDSMITH
Communications

GUANG GONG
Sequences

ALEX GRANT
Communications

IOANNIS KONTOYIANNIS
Shannon Theory

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Shannon Theory

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HANS-ANDREA LOELIGER
Coding Techniques

URBASHI MITRA
At Large

EYTAN MODIANO
Communication Networks

ARIA NOSRATINIA
Communication Networks

ERIK ORDENTLICH
Source Coding

SUNDAR RAJAN
Coding Theory

IGAL SASON
Coding Theory

GADIEL SEROUSSI
Coding Theory

WOJCIECH SZPANKOWSKI
Source Coding

GIORGIO TARICCO
Communications

LUDO TOLHUIZEN
Coding Theory

LANG TONG
Detection and Estimation

SENNUR ULUKUS
Communication Networks

PRAMOD VISWANATH
Communications

EMANUELE VITERBO
Coding Techniques

ANDREAS WINTER
Quantum Information Theory

EN-HUI YANG
Source Coding

HIROSUKE YAMAMOTO
Shannon Theory

- **Pramod Viswanath** (Early retirement)
- + **Lizhong Zheng** (Communications --- Replaces Pramod)
- + **Justin Romberg** (Signal Processing --- New area)

Publication	Issue	MailDate	2006 PageCnt	2007 PageEst	2007 PageCnt
Information Theory	Jan	12/22/06	364	440	456
	Feb	1/24/07	420	440	416
	Mar	2/21/07	516	440	392
	Apr	3/20/07	528	440	368
	May	4/25/07	476	440	336
	Jun	5/23/07	576	440	372
	Jul	6/19/07	516	440	364
	Aug	7/19/07	504	440	328
	Sep	8/21/07	484	440	300
	Oct	9/19/07	404	440	564
	Nov	10/24/07	428	440	564
	Dec	12/12/07	560	460	572
2006 IndexPages 105					
2007 Total_tabBudget 5300			5776	5300	5032
Percent of Total_TAB Budget 5032/5300	95%				

Publication	Issue	MailDate	2007 PageCnt	2008 PageEst	2008 PageCnt	Paper Ms Pages
Information Theory	Jan	1/3/08	456	440	520	0
	Feb	1/22/08	416	440	432	0
	Mar		392	440		
	Apr		368	440		
	May		336	440		end page = 2404
	Jun		372	440		
	Jul		364	440		
	Aug		328	440		
	Sep		300	440		
	Oct		564	460		
	Nov		564	440		
	Dec		572	440		
2007 IndexPages 129						
2008 Total_tabBudget 5300			5032	5300	952	0
Percent of Total_TABBudget 952/5300	18%					

Projected page count for 2008:
 $2404/5 * 12 = 5770$ (action need be taken)