

Publications Report

Spring 2019 AdCom Meeting

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ISJ: Some Facts – Paper Status

Year	Submitted	Published	Rejected	Withdrawn	In-process
2007	140	63	72	5	0
2008	65	35	29	1	0
2009	180	57	111	12	0
2010	268	115	146	7	0
2011	417	90	309	18	0
2012	505	62	420	13	0
2013	537	160	356	21	0
2014	970	310	634	26	0
2015	840	204	617	19	0
2016	781	185	570	20	6
2017	785	257	506	17	5
2018	1119	236	653	34	196
2019	379	0	95	7	277
Total	6986				

ISJ: Current Processing Time

- Average time from submission to first decision (days): 77 (66-80-65-49-42-43-59-47)
- Average reviewer-turnaround time (days)—Original: 25 (24-24-26-25-25-24-24-23)
- Average reviewer-turnaround time (days)—Revision: 19 (19-18-20-20-19-18-17-18)
- Average time to assign reviewer (days)—Original : 11 (10-12-15-11-09-09-16-15)
- Average time to assign reviewer (days)—Resubmission: 00 (00-00-00-00-00-00-00-00)
- Average time from submission to final decision (days): 97 (85-90-75-56-50-50-77-55)

ISJ: Citation Metrics

Year	2017	2016	2015	2014	2013	2012
Impact Factor	4.337	3.882	2.114	1.980	1.746	1.270
Eigenfactor	0.00786	0.00660	0.00444	0.00336	0.00272	0.00173
Article Influence	1.047	0.987	0.773	0.691	0.592	0.592

ISJ: Other Information

- All papers submitted in 2015 have been included in issues by the first 2018 issue.
- All papers submitted in 2016 have been included in issues by the fourth 2018 issue.
- Current page limits (apply to papers submitted from 1Jan2015): 8 complimentary pages for regular papers; up to 12 pages, with overlength page charge of US\$150 per page. No complaints received from authors.
- EIC is concerned about backlog (about 3,200 pages ready for inclusion in issues in 2019, plus about 3500 pages accepted by the end of 2019 ready for inclusion in 2019; the cost of IEEE page production is about US\$56 per page).
- No publicity since beginning of 2015 to limit the increase of the backlog of accepted papers.
- No special issues approved since the last quarter of 2014 to limit the increase of the backlog of accepted papers.
- Page budget: 4000 pages in each of 2018 and 2019. Suggest increase in 2019 to 4500 pages.
- *Suggested page budget for 2020: 4500 pages, if compatible with financial sustainability by taking into account also the revenues from overlength page charges.*

ISJ: Subscription Policies

Starting 1 January 2015,

- Electronic only
- 8 pages are complimentary; excess pages US\$150 each
- Open-access option (discounted \$1750)

Sponsoring Societies: AES, CAS, CIS, COM, CS, IM, MTT, OE, PEL, PSE, RA, and SMC.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:

IEEE Systems Journal

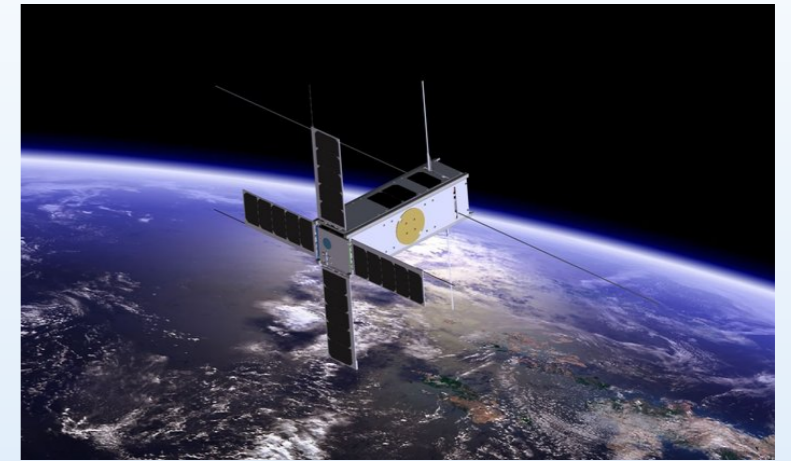
Freq 4x/yr Product # PER212-ELE

\$75

Involvement in Other Publications

- IEEE Transactions on Big Data
(EIC search currently in progress)
- IEEE Transactions on Cloud Computing
(EIC search currently in progress)
- IEEE Cloud Computing
(no longer in publication; 2014–2018 on Xplore)
- IEEE Journal on Miniaturization for Air and Space Systems (J-MASS)

J-MASS



- Journal on Miniaturization for Air and Space Systems (J-MASS)
- Financial sponsors
 - **IEEE Systems Council: 35%**
 - IEEE Geospatial & Remote Sensing: 25%
 - IEEE Sensors Council: 25%
 - IEEE Instrumentation & Measurement Society: 10%
 - IEEE Aerospace & Electronic Systems Society: 5%
- Launch: 2019
- 4 Issues per year, electronic only, available to all IEEE members, and non-members
- Planned pages per year (Overlength > 8 pages)
 - Year 1 (2019): 300
 - Year 2 (2020): 450
 - Year 3 (2021): 600

J-MASS Team

STEERING COMMITTEE

- **Chair**, William (Bill) Emery (GRSS)
- **Treasurer**, Robert (Bob) Rassa (SYS)
- Paulo Carbone (SYS)
- Fabrice Labeau (SENS)
- John Vig (SENS)
- Mike McShane (SENS)
- Antonio Plaza (GRSS)
- Kim Fowler (IMS)
- Dale Blair (AES)
- John Schmalzel (EIC)

ASSOCIATE EDITORS

- John Blyler (SYS)
- Sangho Shin (SYS)
- Farid Melgani (GRSS)
- Haifeng Zhu
- Peter Willet (AES)
- Lori Bruce (GRSS)
- Choon Ki Ahn
- Alessandro Golkar (AES)

J-MASS Status

- Manuscript Central (Scholar One) website (A. Larkin)
 - <https://mc.manuscriptcentral.com/JMASS>
- Papers--Five (5) Received
 - 2 Pending Reviewer Assignments
 - 2 In Review
 - 1 Pending Decision
- Tuning Issues
 - Plagiarism threshold
 - AE paper flow

J-MASS Marketing

- Information website (J. Ritchie)
 - <https://iee-jmass.org>
- Directed Outreach
 - Conference Catalysts
 - Booth pop-up
- Other Outreach
 - Conferences (Sponsor Society, Small Sat (8/19), others)
 - Trade shows (Space Tech Expo (5/19), Drone Expo Inter. (7/19), others)
- Identify Special Issue topics as means for visibility
 - Steering Committee discussion

BACKUP SLIDES

- Original J-MASS Financials

Financials

Financials	2018	2019	2020	2021
REVENUE				
Member, Student and General Interest Subscription Revenue		\$13,667	\$17,210	\$22,985
Non Member Revenue		\$0	\$350	\$375
Non Member sub share of Corporate Infrastructure		\$0	(\$105)	(\$113)
Voluntary Page Charge		\$1,980	\$2,970	\$3,960
Overlength Page Charge		\$6,300	\$9,450	\$12,600
Periodical Package Program Revenue (this co-pub gets no base)		\$3,307	\$20,159	\$34,748
TOTAL REVENUE	\$0	\$31,554	\$59,484	\$87,156
EXPENSE				
Fixed Expenses				
Promotion		\$5,000	\$5,000	\$5,000
EIC and editor travel (Panel of Editors, AdCom)		\$1,500	\$1,500	\$1,500
Xplore		\$6,200	\$6,200	\$6,200
ScholarOne Manuscripts	\$5,750	\$6,610	\$7,329	\$7,963
Editorial (Moderately Edited)		\$10,275	\$15,792	\$21,780
Information Conversion		\$900	\$1,344	\$1,800
Graphics		\$450	\$672	\$900
Editorial Assistant/Office		\$5,000	\$5,000	\$5,000
Publication Administration/ Indexing		\$1,593	\$2,379	\$3,186
Total Fixed Expenses	\$5,750	\$37,528	\$45,216	\$53,329
Financials	2018	2019	2020	2021
Variable Fulfillment Expenses				
Digital print copies for ASPP-- creation/mailing		\$924	\$1,020	\$1,452
Total Fulfillment Expenses		\$924	\$1,020	\$1,452
Other Variable Expenses				
Voluntary Page Charges		\$450	\$675	\$900
Overlength Page Charges		\$87	\$120	\$162
Bad debt for page charge collection		\$1,490	\$2,236	\$2,981
Total Other Variable Expenses		\$2,027	\$3,031	\$4,043
TOTAL EXPENSE	\$5,750	\$40,479	\$49,267	\$58,824
NET SURPLUS/(DEFICIT)	(\$5,750)	(\$8,925)	\$10,217	\$28,332