

2019 IEEE Society and Special Interest MEMBERSHIPS SUBSCRIPTIONS ***Control of the control of t

https://www.ieee.org/membership/index.html





CONTENTS

What's New for 2019	2
Special Interest Memberships & Subscriptions	2
Reduced Dues/Special Circumstances (for renewing members only)	3
IEEE Membership	3
IEEE Societies	4
IEEE Technical Councils & Related Publications	3
IEEE Open Access Publications	7
More Subscription Options4	7
IEEE Technical Communities	8
More Recommended Options	9
Payment Information	0
Air Freight Delivery	0
IEEE Foundation	1
IEEE Code of Ethics	2

HOW TO CONTACT IEEE

Please visit our IEEE Support Center website where you may find the answer to your question at: https://supportcenter.ieee.org

> The IEEE Contact Center is available to assist you 24/5 Sunday 4:30pm – Friday 4:30pm ET online at: www.ieee.org/contactcenter Phone: 1 732 981 0060 (Worldwide) Phone: 1 800 678 4333 (US & Canada)

IEEE - Advancing Technology for Humanity

What's New for 2019

NEW PUBLICATIONS

IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SCIENCE

Publishes original articles on all aspects of biometrics. **See page 7, 11, 13, 21, and 43.**

IEEE JOURNAL ON ELECTROMAGNETIC COM-PATIBILITY PRACTICE AND APPLICATIONS

A forum for rapid publication of articles describing practice, lessons learned and applications of the disciplines electromagnetic compatibility and signal and power integrity.

See page 18.

IEEE INTERNET OF THINGS MAGAZINE

Publishes peer-reviewed articles on end-to-end IoT solutions. See page 9, 15, 16, 18, 19, 20, 23, 27, 31, 32, 33, 34, 35, 37, 38, 40, 42, 43, 44, and 45.

IEEE MAGNETICS SOCIETY PACKAGE

Includes *IEEE Transactions on Magnetics* (T-MAG) and *IEEE Magnetics Letters* (L-MAG).

See page 26.

IEEE TRANS. ON MEDICAL ROBOTICS AND BIONICS

Publishes papers reporting research in the fields of robotics and of bionics applied to medicine.

See page 21 and 35.

IEEE JOURNAL ON MINIATURIZATION FOR AIR AND SPACE SYSTEMS

Addresses miniaturized sensor, instrumentation, control, and power systems for small air and space platforms and applications

See page 4, 22, 25, 45, and 46.

IEEE NETWORKING LETTERS

Publishes original research results derived from theoretical or experimental exploration of the area of communication/computer networking.

See page 9 and 42.

IEEE JOURNAL OF SELECTED TOPICS ON ANTENNAS AND PROPAGATION

Publishes papers on original contributions within the general topics of electromagnetics, antennas, and wave propagation. **See page 5.**

Special Interest Memberships & Subscriptions

To maximize your membership value, customize your membership with options that target your specific interests:

IEEE SOCIETIES: IEEE has 39 Societies you can join, each with a specific technical or professional focus.

IEEE PUBLICATIONS: Society memberships often include valuable publications, transactions and magazines. You can also subscribe to additional publications that interest you.

IEEE TECHNICAL COUNCILS: Participate in any of the IEEE Technical Councils available which may be of interest to you.

IEEE TECHNICAL COMMUNITIES: Participate in any of the IEEE Technical Communities available which may be of interest to you.

IEEE COLLABRATEC®: Network, collaborate, and create with other technology professionals when you join IEEE's integrated online community.

OTHER OPTIONS TO CONSIDER: Join the IEEE Standards Association or IEEE Women in Engineering.

Plan to get the most from your membership in 2019 by exploring the offerings explained in this guide.



IEEE Membership

IEEE Membership includes subscription to *IEEE Spectrum*, *The Institute*, electronic access to *IEEE Potentials* via IEEE *Xplore*®, access to the IEEE Job Site, memberNet, exclusive IEEE.tv programming, GoogleApps@IEEE, and many more benefits. *Professional-Traditional US\$205.00*

IEEE Student membership dues US\$32.00

For more information including benefits and membership options visit: http://www.ieee.org/membership-catalog

IEEE PUBLICATIONS AVAILABLE TO IEEE MEMBERS:	IEEE	IEEE
IEEE SPECTRUM MAGAZINE (Included with IEEE Membership)	MEMBER	STUDENT
Additional subscription: Freq 12x/yr Product#PER500-PRTFor delivery options visit: spectrum.ieee.org/spectrumsubscriptionrenewal	.\$21.40	.\$21.40
IEEE MEMBER DIGITAL LIBRARY (Available only to IEEE Members)		
25 documents/month Product# ONLMDL (electronic only) Charged monthly via credit card only. Price effective through 31-Dec-2018	\$44	\$44
PROCEEDINGS OF THE IEEE		
Freq 12x/yr Product# PER501-PRT (Air freight add: \$55) Product# PER501-ELE Product# PER501-EPC	\$55	\$51
Product# PER501-ELE	\$48	\$40
Product# PER501-EPC	\$65	\$61
IEEE POTENTIALS		
Freq 6x/yr Product# PER506-PRT (Air freight add: \$55)	\$15	\$5
Freq 6x/yr Product# PER506-PRT (Air freight add: \$55) Product# PER506-EPC	\$15	\$5
Product# PER506-DIG	\$15	\$15

Please note: subscriptions purchased by IEEE members at the member price are intended for member's personal use only.

ACCESS IEEE PUBLICATIONS ONLINE VIA IEEE Xplore®

Meet your research needs with IEEE *Xplore* — the digital library of all IEEE scientific and technical documents. IEEE members can search and view abstracts for IEEE transactions, journals, magazines, conference proceedings, standards and educational courses — nearly four million documents. IEEE members can also view all articles from *IEEE Spectrum* magazine. To learn more about subscription options for full-text access, visit **www.ieee.org/digitalsubs** or start your search at **www.ieee.org/ieeexplore**

REDUCED DUES PROGRAM

- IEEE has reduced dues plans for retired, unemployed and minimum income individuals. Members or applicants qualifying may apply for a 50% reduction in IEEE dues, assessments, Society dues, Society periodical fees, and Women in Engineering dues. IEEE Standards Association also offers a 50% reduction in individual membership dues for developing nations through March 2019.
- For more information visit http://www.ieee.org/special_circumstances
 If you qualify, please indicate on your renewal invoice when you submit to IEEE with payment.

IMPORTANT NOTE ON PRICING

- Renewals for IEEE and societies are payable at the full-year price.
- Full-year prices are in effect from 16 August 2018 through 28 February 2019. From 1 March 2019 through 15 August 2020, pay only half the full-year price. Air-freight prices are full-year.

IEEE Societies

IEEE MEMBERS

Add value to your IEEE membership by joining one or more of IEEE's 39 industry-leading technical Societies.

SOCIETY AFFILIATES

Non IEEE members can join one or more societies by paying an Affiliate fee of \$75.50 for each society joined. Society Affiliates also pay the same amount for society dues as IEEE Members. For example, the society dues rate for 'IEEE Member' for AES is \$25 plus \$75.50 for the Affiliate fee. Society Affiliates are also entitled to Society Member pricing for subscriptions.

In many cases you must be an IEEE Society Member to purchase that Society's publications. For exceptions, see page 43. For more information, contact the IEEE Contact Center:

WEB: www.ieee.org/membership-catalog

EMAIL: contactcenter@ieee.org
PHONE: +1 732 981 0060

IEEE Aerospace and Electronic Systems Society (AES)

The Society member interests cover the organization, systems engineering, design, development, integration, and operation of complex systems for space, air, ocean, or ground environments. These systems include but are not limited to navigation, avionics, mobile electric power and electronics, radar, sonar, telemetry, military, law-enforcement, automatic test, simulators, and command and control.

MEMBERSHIP INCLUDES:

Product # MEMAES010.....

IEEE STUDENT

...\$13

IEEE AEROSPACE AND ELECTRONIC SYSTEMS MAGAZINE

Freq 12x/yr Product # PER316 (print & electronic)

ONLINE ACCESS TO JOURNAL OF LIGHTWAVE TECHNOLOGY

IEEE AEROSPACE AND ELECTRONIC SYSTEMS SOCIETY RESOURCE CENTER

AVAILABLE TO AES MEMBERS:









Freq 6x/yr Product # PER111-ELE..... IEEE AEROSPACE AND ELECTRONIC SYSTEMS SOCIETY CONFERENCE DIGITAL LIBRARY

AEROSPACE AND ELECTRONIC SYSTEMS, IEEE TRANS. ON

The IEEE Aerospace and Electronics Systems Society Conference Digital Library contains papers from AESS conferences from current year to early nineties.

LIGHTWAVE TECHNOLOGY, JOURNAL OF

Online access included with membership

Freq 6x/yr Product # PER430-PRT (Air freight add: \$55)......\$45

NEW! IEEE JOURNAL ON MINIATURIZATION FOR AIR AND SPACE SYSTEMS

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, Sensors, and Systems

IEEE Antennas and Propagation Society (AP)

The field of interest of the Society includes the following: antennas, including analysis, design, development, measurement, and testing; radiation, propagation, and the interaction of electromagnetic waves with discrete and continuous media; and applications and systems pertinent to antennas, propagation, and sensing, such as applied optics, millimeter- and sub-millimeter-wave techniques, antenna signal processing and control, radio astronomy, and propagation and radiation aspects of terrestrial and space-based communication, including wireless, mobile, satellite, and telecommunications.

MEMBERSHIP INCLUDES:

IEEE ANTENNAS AND PROPAGATION MAGAZINE

Freq 6x/yr Product # PER320 (print & electronic)

NEW! IEEE JOURNAL OF SELECTED TOPICS ON ANTENNAS AND PROPAGATION

Freq 6x/yr Product # PER297 (electronic)

ONLINE ACCESS TO IEEE TRANS. ON ANTENNAS AND PROPAGATION, IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS, IEEE JOURNAL OF ELECTROMAGNETICS, RF AND MICROWAVES IN MEDICINE AND BIOLOGY, IEEE JOURNAL ON MULTISCALE AND MULTIPHYSICS COMPUTATIONAL TECHNIQUES, IEEE RFID VIRTUAL JOURNAL, AND TO THE MEMBERS-ONLY CONTENT ON THE AP-S WEBSITE

IEEE ANTENNAS AND PROPAGATION SOCIETY DIGITAL LIBRARY

Online access to the IEEE International Symposium on Antennas and Propagation and other conference publications sponosored or co-sponsored by the IEEE Antennas and Propagation Society.

IEEE ANTENNAS AND PROPAGATION SOCIETY RESOURCE CENTER

AVAILABLE TO AP MEMBERS:

ANTENNAS AND PROPAGATION, IEEE TRANS. ON Online access included with membership	MEMBER	STUDENT	MEMBER	STUDENT	
Freq 12x/yr Product # PER104-PRT (Air freight add: \$110)	\$36	\$18	\$1285	\$1285	
COMPUTING IN SCIENCE & ENGINEERING Freq 6x/yr Product # PER324-ELE Freq 6x/yr Product # PER324-PRT	\$39 \$74	\$20 \$37	\$69 \$104.	\$35 \$52	
Freq 6x/yr Product # PER311-EDP (electronic, digital, print)	\$54	\$27	\$84	\$29	
Freq 4x/yr Product # ONL257	\$25	\$13	\$25	\$13	

This society is a sponsor of the following Technical Councils:

Electronic Design Automation, Nanotechnology, RFID, and Sensors



IEEE Broadcast Technology Society (BT)

Broadcasting is a one-to-many communication service in which the transmissions are intended for direct reception by the general public or a target audience, which may include audio, video and/or data services. The field of interest encompasses devices, equipment, techniques, and systems related to broadcast technology.





MEMBERSHIP INCLUDES:

SOCIETY NEWSLETTER - BROADCAST TECHNOLOGY (print or electronic)

BROADCASTING, IEEE TRANS. ON

Freq 4x/yr Product # PER101 (print and/or electronic)

IEEE BROADCAST TECHNOLOGY SOCIETY DIGITAL LIBRARY

Access to the IEEE International Symposium on Broadband Multimedia Systems and IEEE Broadcast Symposium proceedings sponsored by the IEEE Broadcast Technology Society.

This society is a sponsor of the Sensors Council.

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Circuits and Systems Society (CAS)

The Society focuses on the theory, analysis, design, tools, and implementation of circuits and systems. The field spans theoretical foundations, applications, architectures, and circuits and systems implementations of algorithms for signal and information processing.

MEMBERSHIP INCLUDES:

Product # MEMCAS004......\$22......\$11

SOCIETY NEWSLETTER (electronic)

Electronic at http://cassnewsletter.org

IEEE CIRCUITS AND SYSTEMS MAGAZINE

Freq 4x/yr Product # PER335 (electronic) Add print (PER335-PRT) for no additional charge

IEEE CIRCUITS AND SYSTEMS SOCIETY DIGITAL LIBRARY

Access to the IEEE Trans. on Circuits and Systems Part I, IEEE Trans. on Circuits and Systems Part II, IEEE Trans. on Biomedical Circuits and Systems, IEEE Trans. on Circuits and Systems for Video Technology, and the IEEE Journal on Emerging and Selected Topics in Circuits and Systems

IEEE CIRCUITS AND SYSTEMS SOCIETY CONFERENCE DIGITAL LIBRARY

Access to conferences and workshops sponsored by the Circuits and Systems Society, including the IEEE International Symposium on Circuits and Systems (ISCAS), the IEEE Biomedical Circuits and Systems Conference (BioCAS), and the IEEE Midwest Symposium on Circuits and Systems (MWCAS)

ONLINE ACCESS TO IEEE RFIC VIRTUAL JOURNAL AND IEEE RFID VIRTUAL JOURNAL

IEEE CIRCUITS AND SYSTEMS SOCIETY RESOURCE CENTER

Electronic at http://resourcecenter.cas.ieee.org

IEEE Circuits and Systems Society (CAS) (continued)

	SOCIETY	SOCIETY	IEEE	IEEE
AVAILABLE TO CAS MEMBERS:	MEMBER	STUDENT	MEMBER	STUDENT
CIRCUITS AND SYSTEMS PART I: REGULAR PAPERS, IEEE TRANS. ON Online access included with membership				
Freq 12x/yr Product # PER200-PRT (Air freight add: \$55)	\$28	\$14	\$34	\$17
CIRCUITS AND SYSTEMS PART II: EXPRESS BRIEFS, IEEE TRANS. ON				
Online access included with membership				
Freq 12x/yr Product # PER201-PRT (Air freight add: \$55)	\$20	\$10	\$24	\$12
CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, IEEE TRANS. ON				
Online access included with membership	<i>t</i> 2.0	<i>d</i> 1 4	470	<i>#</i> 1.0
Freq 12x/yr Product # PER153-PRT (Air freight add: \$55)	\$28	\$14	\$32	\$16
BIOMEDICAL CIRCUITS AND SYSTEMS, IEEE TRANS. ON Online access included with membership				
Freq 6x/yr Product # PER207-PRT (Air freight add: \$55)	\$26	\$13	\$37	\$19
EMERGING AND SELECTED TOPICS IN CIRCUITS AND SYSTEMS,				
IEEE JOURNAL ON				
Online access included with membership				
Freq 4x/yr Product # PER174-PRT (Air freight add: \$55)	\$28	\$14	\$40	\$20
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)	47 6	¢10	467	4 71
		р 10	β0 /	p34
NEW! IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SCIEN Freq 4x/yr Product # PER295-ELE	ICE \$28	\$14	\$38	\$19
CONTROL OF NETWORK SYSTEMS, IEEE TRANS. ON				
Freq 4x/yr Product # PER280-ELE	NA	NA	\$42	\$21
IEEE CONTROL SYSTEMS LETTERS				
Freq 2x/yr Product # PER343-ELE	NA	NA	\$38	\$19
IEEE DESIGN AND TEST	4	4	4	4
Freq 6x/yr Product # PER311-EDP (electronic, digital, print)	\$54	\$27	\$84	\$29
LEARNING TECHNOLOGIES, IEEE TRANS. ON Freq 4x/yr Product # PER218-ELE	¢ 75	¢10	\$66	¢19
MOBILE COMPUTING, IEEE TRANS. ON	φυυ	р 10	β00	β10
Freq 12x/yr Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36
MULTIMEDIA, IEEE TRANS. ON Freq 12x/yr Product # PER182-ELE	\$45	\$23	\$45	\$23
NETWORK SCIENCE AND ENGINEERING, IEEE TRANS. ON				
Freq 4x/yr Product # PER279-ELE	\$34	\$17	\$65	\$33
IEEE REVIEWS IN BIOMEDICAL ENGINEERING Freq 1x/yr Product # PER214-ELE	NΙΛ	NΙΛ	460	\$ 70
IEEE SOLID-STATE CIRCUITS MAGAZINE		INA	β00	530
Freq 4x/yr Product # PER222-PRT (Air freight add: \$55	\$17	\$9	\$32	 \$16
Product # PER222-ELE	\$12	\$6	\$22	\$11
Product # PER222-EPC	\$22	\$11	\$38	\$19
VERY LARGE SCALE INTEGRATION SYSTEMS, IEEE TRANS. ON Freq 12x/yr Product # PER162-PRT	\$4 <u>0</u>	\$20	\$40	\$20
Product # PER162-EPC	\$40	\$20	\$ - -0	\$29

This society is a sponsor of the following Technical Councils:

Biometrics, Electronic Design Automation, Nanotechnology, RFID, Sensors, and Systems

IEEE Communications Society (COM)

The IEEE Communications Society embraces science, technology, applications and standard for information organization, collection and transfer using electronic, optical and wireless channels and networks, including: systems and network architecture, control and management; protocols, software and middleware; quality of service, reliability and security; modulation, detection, coding, and signaling; and more.

MEMBERSHIP INCLUDES:

Product # MEMCOM019..... .\$33\$10

IEEE COMMUNICATIONS MAGAZINE

Freq 12x/yr Product # PER302 (electronic & digital delivery)

Add \$38 for Members / \$26 for Students to receive print magazine.

IEEE COMMUNICATIONS SURVEYS AND TUTORIALS (electronic)

Freq 4x/yr Available at www.comsoc.org and IEEE Xplore®

ONLINE ACCESS TO JOURNAL OF LIGHTWAVE TECHNOLOGY, **IEEE/OSA JOURNAL OF OPTICAL COMMUNICATIONS AND NETWORKING, AND IEEE RFID VIRTUAL JOURNAL**

AVAILABLE TO COM MEMBERS:

IEEE COMMUNICATIONS SOCIETY DIGITAL LIBRARY at www.comsoc.ora

Electronic access to Product # 317 (M-NET), 319 (M-IOT), 329 (M-WC), 120 (T-COMM), 285 (L-NET), 255 (L-WC), 141 (J-SAC), 172 (L-COM), 159 (T-NET), 210 (T-NSM), 193 (T-WC), KICS J-CN and selected ComSoc conference proceedings for the current year plus three previous years.

IEEE COMMUNICATIONS SOCIETY DIGITAL LIBRARY PLUS

at www.comsoc.org

Electronic access to Product # 317 (M-NET), 319 (M-IOT), 329 (M-WC), 120 (T-COMM), 285 (L-NE 255 (L-WC), 141 (J-SAC), 172 (L-COM), 159 (T-NET), 210 (T-NSM), 193 (T-WC), KICS J-CN and selected ComSoc conference proceedings for the current year plus all legacy content from 1953. Electronic Product # ONL748	<i>,</i> ,	\$139	\$668	\$334
CHINA COMMUNICATIONS MAGAZINE	,		,	,
Freq 12x/yr Product # PER254-EPC	\$337	\$169	\$337	\$169
IEEE COMMUNICATIONS STANDARDS MAGAZINE				
Freq 4x/yr Product # PER341-PRT (Air freight add: \$55)	\$38	\$19	\$48	\$24
Product # PER341-ELE	\$23	\$12	\$33	\$17
Product # PER341-EPC	\$48	\$24	\$58	\$29
IEEE NETWORK MAGAZINE				
Freq 6x/yr Product # PER317-ELE Product # PER317-EPC	\$47	\$24	\$107	\$54
Product # PER317-EPC	\$98	\$49	\$198	\$99
IEEE WIRELESS COMMUNICATIONS				
Freq 6x/yr Product # PER329-ELE	\$47	\$24	\$107	\$54
Product # PER329-EPC	\$98	\$49	\$198	\$99
IFFE COMMUNICATIONS LETTERS				
Freq 12x/yr Product # PER172-ELE	¢17	¢2.4	¢100	¢ EE
rieq 12x/yi Ploduci # PER1/2-ELE	⊅4 /	ÞZ4	\$109	555
COMMUNICATIONS, IEEE TRANS. ON				
Freq 12x/yr Product # PER120-ELE Product # PER120-EPC	\$53	\$27	\$132	\$66
Product # PER120-EPC	\$140	\$70	\$269	\$134
SELECTED AREAS IN COMMUNICATIONS, IEEE JOURNAL ON				
Freq 12x/yr Product # PER141-ELE Product # PER141-EPC	\$53	\$27	\$132	\$66
Product # PER141-EPC	\$140	\$70	\$269	\$134
BIG DATA, IEEE TRANS. ON				
Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		\$ 1 5	p	

Freq 6x/yr Product # PER171-ELE...

BIOMEDICAL AND HEALTH INFORMATICS, IEEE JOURNAL OF

.....\$48\$30\$95\$48

EEE Communications Society (COM) (continued)	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
CLOUD COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER271-EAA (electronic and abstract)	\$43	\$22	\$46	\$22
COGNITIVE COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON Freq 4x/yr Product # PER476-ELE				
CONTROL OF NETWORK SYSTEMS, IEEE TRANS. ON Freq 4x/yr Product # PER280-ELE				
GAMES, IEEE TRANS. ON	IVA	NA	Þ4Z	⊅∠ Ι
Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE	\$52	\$26	\$66	\$33
Product # PER224-ELE Product # PER224-EPC	\$32 \$66	\$16 \$33	\$42 \$78	\$21 \$39
GREEN COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON Freq 4x/yr Product # PER296-ELE	\$38	\$19	\$40	\$20
IEEE INTERNET COMPUTING MAGAZINE				
Freq 6x/yr Product # PER173-ELEFreq 6x/yr Product # PER173-PRT	\$39 \$74	\$20 \$37	\$69 \$104	\$35 \$52
IEEE INTERNET OF THINGS JOURNAL	р / 4	\$37	p104	
Freq 12x/yr Product # PER288-ELE	\$26	\$13	\$36	\$18
NEW! IEEE INTERNET OF THINGS MAGAZINE				
Freq 4x/yr Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
Product # PER319-ELE				
Product # PER319-EPC	\$53	\$27	\$63	\$32
LIGHTWAVE TECHNOLOGY, JOURNAL OF Online access included with membership	4	4.0	4	4
Freq 6x/yr Product # PER430-PRT (Air freight add: \$55)	\$80	\$40	\$90	\$45
MOBILE COMPUTING, IEEE TRANS. ON Freq 12x/yr Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36
MOLECULAR, BIOLOGICAL, AND MULTI-SCALE COMMUNICATIONS,				
IEEE TRANS. ON Freq 3x/yr Product # PER475-ELE	\$26	¢13	\$ 37	 \$1⊿
	φ20	φισ	μυ /	<i>p</i> 1 T
IEEE MULTIMEDIA MAGAZINE Freq 4x/yr Product # PER325-ELE	¢70	¢20	460	4 75
Freq 4x/yr Product # PER325-ELE	\$39 \$74	\$20 \$37	\$69 \$104.	\$55 \$52
MULTIMEDIA, IEEE TRANS. ON				, , ,
Freq 12x/yr Product # PER182-ELE	\$45	\$23	\$45	\$23
NETWORK SCIENCE AND ENGINEERING, IEEE TRANS. ON				
Freq 4x/yr Product # PER279-ELE	\$34	\$17	\$65	\$33
NETWORK AND SERVICE MANAGEMENT, IEEE TRANS. ON Freq 4x/yr Product # PER210-ELE	\$39	\$20	\$121	\$61
NETWORKING, IEEE/ACM TRANS. ON Freq 6x/yr Product # PER159-ELE	\$42	\$21	\$42	\$21
NEW! IEEE NETWORKING LETTERS Freq 4x/yr Product # PER285-ELE	\$28	\$14	\$38	\$19
OPTICAL COMMUNICATIONS AND NETWORKING,				
IEEE/OSA JOURNAL OF Online access included with membership				
Freq 4x/yr Product # PER229-PRT (Air Freight add: \$55)	\$72	\$36	\$107	\$54
IEEE REVIEWS IN BIOMEDICAL ENGINEERING Freq 1x/yr Product # PER214-ELE	NA	NA	\$60	\$30
SIGNAL AND INFORMATION PROCESSING OVER NETWORKS,				•
IEEE TRANS. ON	do o	d1 4	d7.0	¢10
Freq 4x/yr Product # PER290-ELE	\$28	\$14	\$38	\$19

IEEE Communications Society	(COM)	(continued)
------------------------------------	-------	-------------

Freq 6x/yr Product # PER255-ELE.....

EEE Communications Society (COM) (continued)	SOCIETY	SOCIETY	IEEE MEMBER	IEEE
SMART GRID, IEEE TRANS. ON				
Freq 6x/yr Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169.	\$169
Product # PER236-ELE	\$40	\$20	\$75	\$38
Product # PER236-EPC	\$132	\$66	\$194.	\$194
SUSTAINABLE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER482-EAA (electronic and abstract)	\$43	\$22	\$52	\$26
WIRELESS COMMUNICATIONS, IEEE TRANS. ON				
Freq 12x/yr Product # PER193-ELE	\$49	\$25	\$108.	\$54
Product # PER193-EPC	\$127	\$64	\$219.	\$110
IEEE WIRELESS COMMUNICATIONS LETTERS				

.....\$20\$10\$39<mark>\$20</mark>

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, RFID, Sensors, Superconductivity, and Systems

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Computational Intelligence Society (CIS)

The Society focuses on Computational Intelligence, a collection of biologically and linguistically motivated computational paradigms, including the theory, design, application, and development of neural networks, connectionist systems, evolutionary algorithms, fuzzy systems, and hybrid intelligent systems in which these paradigms are contained.

MEMBERSHIP INCLUDES:

Product # MEMCISO11.....

IEEE COMPUTATIONAL INTELLIGENCE MAGAZINE

Freq 4x/yr Product # PER339 (electronic & digital delivery)

ONLINE ACCESS TO IEEE TRANS. ON EMERGING TOPICS IN COMPUTATIONAL INTELLIGENCE, IEEE TRANS. ON EVOLUTIONARY **COMPUTATION, IEEE TRANS. ON FUZZY SYSTEMS, AND IEEE TRANS.** ON NEURAL NETWORKS AND LEARNING SYSTEMS

AVAILABLE TO CIS MEMBE	ERS:	SOCIETY MEMBER		IEEE MEMBER	IEEE STUDENT
IEEE COMPUTATIONAL INTE Freq 4x/yr Product # PER339-PRT	ELLIGENCE MAGAZINE (Air freight add: \$55)	\$29	\$15	\$66	\$33
Freq 6x/yr Product # PER207-PRT Product # PER207-ELE Product # PER207-EPC	SYSTEMS, IEEE TRANS. ON (Air freight add: \$55)	\$26 \$16 \$32	\$13 \$8	\$37 \$28 \$34	\$19 \$14 \$17
Freq 4x/yr Product # PER221-PRT Product # PER221-ELE. Product # PER221-EPC	IENTAL SYSTEMS, IEEE TRANS. ON (Air freight add: \$55)	\$78 \$42 \$88	\$39 \$21	\$92 \$60	\$46 \$30 \$59
COMPUTATIONAL SOCIAL S Freq 6x/yr Product # PER283-ELE.	YSTEMS, IEEE TRANS. ON	\$30	\$15	\$40	\$20
EVOLUTIONARY COMPUTAT Online access included with membership Freq 6x/yr Product # PER170-PRT	TION, IEEE TRANS. ON P (Air freight add: \$55)	\$62	\$31	\$90	\$45
FUZZY SYSTEMS, IEEE TRAN Online access included with membership Freq 12x/yr Product # PER158-PRT	IS. ON P (Air freight add: \$55)	\$124	\$62	\$170.	\$85

IEEE Computational Intelligence Society (CIS) (continued)

ieee computational intelligence society (CIS) (Continued)	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
GAMES, IEEE TRANS. ON Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE Product # PER224-EPC	\$32	\$16	\$42	\$21
NEURAL NETWORKS AND LEARNING SYSTEMS, IEEE TRANS. ON Online access included with membership Freq 12x/yr Product # PER149-PRT (Air freight add: \$55)	\$140	\$70	\$196.	\$98
IEEE COMPUTATIONAL INTELLIGENCE PERIODICAL PACKAGE Includes Trans. on Evolutionary Computation, Trans. on Fuzzy Systems, and Trans. on Neural Networks and Learning Systems Product # PER440-PRT (Air freight add: \$155)	\$242	\$121	\$340.	\$170
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)				
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)				
NEW! IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SCIEN Freq 4x/yr Product # PER295-ELE	I CE \$28	\$14	\$38	\$19
COMPUTATIONAL BIOLOGY AND BIOINFORMATICS, IEEE/ACM TRANS. ON Freq 6x/yr Product # PER197-EAA (electronic and abstract)	\$43	\$22	\$74	\$37
NANOBIOSCIENCE, IEEE TRANS. ON Freq 4x/yr Product # PER191-ELE	\$50	\$25	\$75	\$38
SMART GRID, IEEE TRANS. ON Freq 6x/yr Product # PER236-PRT (Air freight add: \$55) Product # PER236-ELE Product # PER236-EPC	\$110 \$40 \$132	\$55 \$20 \$66	\$169. \$75 \$194.	\$169 \$38 \$194

This society is a sponsor of the following Technical Councils: Biometrics, Nanotechnology, and Systems



IEEE Computer Society (C)

The IEEE Computer Society is dedicated to advancing the theory and application of computing and information technology. Covering all major areas including computer hardware, software development, multimedia, IT, security, networking, mobile computing, cloud computing, and more.

Two membership options are available for professionals, and one for students, allowing members to select the resources that best match their career goals and objectives.

To attract broader participation from non-engineering and expanded areas of computing and IT, the Computer Society offers an Affiliate category of membership with special pricing for the packages below.

Visit www.computer.org/join for complete details and to join or renew online.

	IEEE	STUDENT	SOCIETY
MEMBERSHIP OPTIONS:	MEMBER	STUDENT	AFFILIATE
PreferredIncludes Computer Magazine, 12 CSDL Downloads, Online Training.	\$60		\$156
Basic	\$40		\$126
Student (IEEE Membership required first)(\$8 North America; \$5 elsewhere) Includes Computer Magazine, ComputingEdge, Member Discounts.		\$ 8	

AVAILABLE TO COMPUTER SOCIETY MEMBERS:	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
COMPUTER MAGAZINE Freq 12x/yr Product # PER300-PRT	\$74	\$37	\$104.	NA
IEEE COMPUTER SOCIETY DIGITAL LIBRARY Calendar year access to 32 Society periodicals, including flagship Computer Magazine, with full archives, plus more than 5,000 conference publications.				
Electronic Product # ONL724	\$130	NA	\$233 .	\$117
COMPUTERS, IEEE TRANS. ON Freq 12x/yr Product # PER116-EAA (electronic and abstract)	\$49	\$25	\$80	\$40
Freq 4x/yr Product # PER344-EAA (electronic and abstract)	\$30	\$15	\$40	\$20
COMPUTATIONAL BIOLOGY AND BIOINFORMATICS,				
IEEE/ACM TRANS. ON Freq 6x/yr Product # PER197-EAA (electronic and abstract)	\$43	\$22	\$74	\$37
IEEE COMPUTER ARCHITECTURE LETTERS Freq 2x/yr Product # PER205-EAA (electronic and abstract)	\$39	\$20	\$70	\$35
DEPENDABLE AND SECURE COMPUTING, IEEE TRANS. ON Freq 6x/yr Product # PER198-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
EMERGING TOPICS IN COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER261-EAA (electronic and abstract)	\$30	\$15	\$40	\$20
HAPTICS, IEEE TRANS. ON Freq 4x/yr Product # PER213-ELE				
KNOWLEDGE AND DATA ENGINEERING, IEEE TRANS. ON Freq 12x/yr Product # PER147-EAA (electronic and abstract)	\$55	\$28	\$85	\$43
LEARNING TECHNOLOGIES, IEEE TRANS. ON Freq 4x/yr Product # PER218-ELE				
MOBILE COMPUTING, IEEE TRANS. ON Freq 12x/yr Product # PER190-EAA (electronic and abstract)				
PARALLEL AND DISTRIBUTED SYSTEMS, IEEE TRANS. ON Freq 12x/yr Product # PER150-EAA (electronic and abstract)				
PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE TRANS. ON		\$20	\$/U	\$55
Freq 12x/yr Product # PER135-EAA (electronic and abstract)	\$62	\$31 \$49	\$93 \$129.	\$47 \$65

EEE Computer Society (C) (continued)	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
SERVICES COMPUTING, IEEE TRANS. ON Freq 6x/yr Product # PER216-EAA (electronic and abstract)	\$45	\$23	\$76	\$38
SOFTWARE ENGINEERING, IEEE TRANS. ON Freq 12/yr Product # PER117-EAA (electronic and abstract)	\$44	\$22	\$75	\$38
VISUALIZATION AND COMPUTER GRAPHICS IFFE TRANS ON				
Freq 12x/yr Product # PER166-EAA (electronic and abstract)	\$46	\$23	\$77	\$39
IEEE ANNALS OF THE HISTORY OF COMPUTING	470	400	460	47.5
Freq 4x/yr Product # PER321-ELEFreq 4x/yr Product # PER321-PRT	\$39 \$74	\$20 \$37	\$69 \$104.	\$35 \$52
COMPUTING IN SCIENCE & ENGINEERING				
Freq 6x/yr Product # PER324-ELEFreq 6x/yr Product # PER324-PRT	\$39 \$74	\$20 \$37	\$69 \$104	\$35 \$52
IEEE COMPUTER GRAPHICS AND APPLICATIONS MAGAZINE		φο /	φισι	φυΣ
Freq 6x/yr Product # PER306-ELE	\$39	\$20	\$69	\$35
Freq 6x/yr Product # PER306-PRT IEEE INTELLIGENT SYSTEMS MAGAZINE	\$/4	\$3 /	\$104.	\$52
Freq 6x/yr Product # PER315-ELE	\$39	\$20	\$69	\$35
	\$74	\$37	\$104	\$52
IEEE INTERNET COMPUTING MAGAZINE Freq 6v/yr Product # PEP173.FLE	¢ z 0	¢20	\$60	¢ Z5
Freq 6x/yr Product # PER173-ELE Freq 6x/yr Product # PER173-PRT	\$33 \$74	\$20 \$37	\$104	\$52
IT PROFESSIONAL MAGAZINE				
Freq 6x/yr Product # PER183-ELEFreq 6x/yr Product # PER183-PRT	\$39 \$74	\$20 \$37	\$69 \$104	\$35 \$52
IEEE MICRO MAGAZINE	<i>p1</i> ¬	p57	φτοπ.	952
Freq 6x/yr Product # PER307-ELE Freq 6x/yr Product # PER307-PRT	\$39	\$20	\$69	\$35
	\$74	\$37	\$104	\$52
IEEE MULTIMEDIA MAGAZINE Frog Av Aur. Product # PED325 ELE	\$ 70	¢20	460	4 75
Freq 4x/yr Product # PER325-ELE Freq 4x/yr Product # PER325-PRT	\$39 \$74	\$20 \$37	\$104	\$55
IEEE NETWORK MAGAZINE				
Freq 6x/yr Product # PER317-ELE Product # PER317-EPC	\$47	\$24	\$107.	\$54
IEEE PERVASIVE COMPUTING MAGAZINE	\$90	\$49	Þ I 90 i	599
Frea 4x/vr Product # PER336-ELE	\$39	\$20	\$69	\$35
Freq 4x/yr Product # PER336-PRT	\$74	\$37	\$104	\$52
IEEE SECURITY & PRIVACY MAGAZINE Freq 6x/yr Product # PER338-ELE	<i>¢</i> 70	¢20	¢c0	¢ 7 E
Freq 6x/yr Product # PER338-PRT	\$39 \$74	\$20 \$37	\$104.	\$55
IEEE SOFTWARE MAGAZINE				
Freq 6x/yr Product # PER312-ELE Freq 6x/yr Product # PER312-PRT	\$39 \$74	\$20 \$37	\$69 \$104	\$35 \$52
	<i>p1</i> ¬	p57	φτοπ.	952
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
BIG DATA, IEEE TRANS. ON				
Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
BIOMEDICAL AND HEALTH INFORMATICS, IEEE JOURNAL OF Freq 6x/yr Product # PER171-ELE	\$60	\$30	\$95	\$48
NEW! IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SCI Freq 4x/yr Product # PER295-ELE	ENCE \$28	 \$14	\$38	\$19
COGNITIVE AND DEVELOPMENTAL SYSTEMS, IEEE TRANS. ON	<i>+</i>	,	,	
Freq 4x/yr Product # PER221-PRT (Air freight add: \$55)	\$78	\$39	\$92	\$46
Product # PER221-ELE Product # PER221-EPC				
TIOUUCE # 1 LIVEZ I LI C	φοο	<i>γ</i> ¬¬	<i>ψ</i> 1 10.	υυυ

IEEE Computer Society (C) (continued)	SOCIETY MEMBER		IEEE MEMBER	IEEE STUDENT
CONTROL OF NETWORK SYSTEMS, IEEE TRANS. ON Freq 4x/yr Product # PER280-ELE	NA	NA	\$42	\$21
CLOUD COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER271-EAA (electronic and abstract)	\$43	\$22	\$46	\$22
COGNITIVE COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON Freq 4x/yr Product # PER476-ELE		\$14	\$38	\$19
EMERGING TOPICS IN COMPUTATIONAL INTELLIGENCE IEEE TRANS. ON				
Freq 6x/yr Product # PER294-ELE				
GREEN COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON Freq 4x/yr Product # PER296-ELE	\$38	\$19	\$40	\$20
IEEE DESIGN AND TEST Freq 6x/yr Product # PER311-EDP (electronic, digital, print)	\$54	\$27	\$84	\$29
GAMES, IEEE TRANS. ON Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE	\$52	\$26	\$66	\$33
Product # PER224-ELE Product # PER224-EPC	\$32 \$66	\$16 \$33	\$42 \$78	\$21 \$39
INDUSTRIAL INFORMATICS, IEEE TRANS. ON Freq 12x/yr Product # PER203-PRT (Air freight add: \$55)				
IEEE INTERNET OF THINGS JOURNAL Freq 12x/yr Product # PER288-ELE				
MOLECULAR, BIOLOGICAL, AND MULTI-SCALE COMMUNICATIONS,				
Freq 3x/yr Product # PER475-ELE	\$26	\$13	\$37	\$14
MULTIMEDIA, IEEE TRANS. ON Freq 12x/yr Product # PER182-ELE	\$45	\$23	\$45	\$23
NANOBIOSCIENCE, IEEE TRANS. ON Freq 4x/yr Product # PER191-ELE	\$50	\$25	\$75	\$38
NETWORKING, IEEE/ACM TRANS. ON Freq 6x/yr Product # PER159-ELE	\$42	\$21	\$42	\$21
SIGNAL AND INFORMATION PROCESSING OVER NETWORKS, IEEE TRANS. ON				
Freq 4x/yr Product # PER290-ELE	\$28	\$14	\$38	\$19
SMART GRID, IEEE TRANS. ON Freq 6x/yr Product # PER236-PRT (Air freight add: \$55)		\$ 55	\$ 169	\$ 169
Product # PER236-ELE	\$40	\$20	\$75	\$38
Product # PER236-EPC SUSTAINABLE COMPUTING, IEEE TRANS. ON	\$132	\$66	\$194.	\$194
Freq 4x/yr Product # PER482-EAA (electronic and abstract)	\$43	\$22	\$52	\$26
VERY LARGE SCALE INTEGRATION SYSTEMS, IEEE TRANS. ON Freq 12x/yr Product # PER162-PRT	\$4∩	\$20	\$4∩	\$ 2∩
Product # PER162-EPC				
IEEE WIRELESS COMMUNICATIONS Freq 6x/yr Product # PER329-ELE				
Product # PER329-EPC	\$98	\$49	\$198.	\$99

This society is a sponsor of the following Technical Councils:

Biometrics, Electronic Design Automation, Nanotechnology, RFID, Sensors, and Superconductivity

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Computer Society has a selection of over 25 Technical Committees and 16 Special Technical Communities in which you may also participate. Lists can be viewed at: http://www.computer.org/web/tandc/technical-committees.

IEEE Consumer Electronics Society (CE)

The field of interest of the Consumer Electronics Society is engineering and research aspects of the theory, design, construction, manufacture or end use of mass market electronics, systems, software and services for consumers.

MEMBERSHIP INCLUDES:

SOCIETY NEWSLETTER (electronic)

Available at http://cesoc.ieee.org

IEEE CONSUMER ELECTRONICS MAGAZINE

Freq 6x/yr Product # PER262 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON CONSUMER ELECTRONICS

IEEE CONSUMER ELECTRONICS SOCIETY DIGITAL LIBRARY

Access to the IEEE International Conference on Consumer Electronics and other conference publications sponsored or co-sponsored by the IEEE Consumer Electronics Society.

IEEE CONSUMER ELECTRONICS SOCIETY RESOURCE CENTER

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269 (digital)

AVAILABLE TO CE MEMBERS:	MEMBER	STUDENT	IEEE MEMBER	IEEE STUDENT
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
CLOUD COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER271-EAA (electronic and abstract)	\$43	\$22	\$46	\$22
COGNITIVE AND DEVELOPMENTAL SYSTEMS, IEEE TRANS. ON Freq 4x/yr Product # PER221-PRT (Air freight add: \$55)	\$42	\$21	\$60	\$30
COMPUTATIONAL IMAGING, IEEE TRANS. ON Freq 4x/yr Product # PER478-ELE	\$28	\$14	\$38	\$19
IEEE ELECTRIFICATION MAGAZINE Digital included with membership Freq 4x/yr Product # PER269-PRT (Air freight add: \$55) Product # PER269-ELE	\$25	\$13	\$35	\$18
GAMES, IEEE TRANS. ON Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE Product # PER224-EPC	\$32	\$16	\$42	\$21
HAPTICS, IEEE TRANS. ON Freq 4x/yr Product # PER213-ELE	\$34	\$17	\$65	\$17
INTELLIGENT VEHICLES, IEEE TRANS. ON Freq 4x/yr Product # PER484-PRT (Air freight add: \$55) Product # PER484-ELE Product # PER484-EPC	\$38	\$19	\$48	\$24
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER3 19-PRT (Air freight add: \$55) Product # PER3 19-ELE Product # PER3 19-EPC	\$28	\$14	\$38	\$19
IEEE REVIEWS IN BIOMEDICAL ENGINEERING Freq 1x/yr Product # PER2 14-ELE		NA	\$60	\$30

IEEE Consumer Electronics Society (CE) (continued)









SMART GRID, IEEE TRANS. ON

Freq 6x/yr	Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169	\$169
	Product # PER236-ELE	\$40	\$20	\$75	\$38
	Product # PER236-EPC	\$132	\$66	\$194	\$194

This society is a sponsor of the following Technical Councils:

Biometrics and Sensors

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Control Systems Society (CS)

The Society is dedicated to the advancement of research, development, and practice in automation and control systems. It has broad technical interests in dynamical systems and control that include modeling, adaptation, estimation, optimization, feedback and software/hardware tools. Application areas include aerospace, automotive, biosystems, communication networks, finance and markets, homes and buildings, manufacturing and process industries, and micro/nano-systems.

MEMBERSHIP INCLUDES:

Product # MEMCS023\$13

IEEE CONTROL SYSTEMS MAGAZINE

Freq 6x/yr Product # PER305 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON AUTOMATIC CONTROL, IEEE TRANS. ON CONTROL OF NETWORK SYSTEMS, IEEE CONTROL SYSTEMS LETTERS, AND IEEE TRANS. ON CONTROL SYSTEMS TECHNOLOGY

IEEE CONTROL SYSTEMS SOCIETY DIGITAL LIBRARY

Access to proceedings of the Conference on Decision and Control, American Control Conference, Conference on Control Technology and Applications, International Symposium on Intelligent Control, and Computer-Aided Control Systems Design Conference.

AVAILABLE TO CS MEMBERS:

AUTOMATIC CONTROL, IEEE TRANS. ON Online access included with membership	MEMBER	STUDENT	MEMBER	STUDENT
Freq 12x/yr Product # PER123-PRT (Air freight add: \$55) Freq 1x/yr Product # PER123-CDR	\$60 \$40	\$30 \$20	\$120. \$80	\$60 \$40
CONTROL SYSTEMS TECHNOLOGY, IEEE TRANS. ON Online access included with membership				
Freq 6x/yr Product # PER161-PRT (Air freight add: \$110) Freq 6x/yr Product # PER161-CDR	\$40 \$25	\$20 \$13	\$80 \$50	\$40 \$25
COMPUTATIONAL BIOLOGY AND BIOINFORMATICS, IEEE/ACM TRANS. ON				
Freq 6x/yr Product # PER197-EAA (electronic and abstract)	\$43	\$22	\$74	\$37
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE	\$43 \$28 \$53	\$22 \$14 \$27	\$53 \$38 \$63	\$27 \$19 \$32
NETWORK SCIENCE AND ENGINEERING, IEEE TRANS. ON Freq 4x/yr Product # PER279-ELE	\$34	\$17	\$65	\$33
PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE TRANS. ON Freq 12x/yr Product # PER135-EAA (electronic and abstract)	\$62	\$31	\$93	\$47

IEEE Control Systems Society (CS) (continued)









SMART GRID, IEEE TRANS. ON

Freq 6x/yr	Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169	\$169
. ,	Product # PER236-ELE	\$40	\$20	\$75	\$38
	Product # PER236-EPC	\$132	\$66	\$194	\$194

This society is a sponsor of the following Technical Councils:

Nanotechnology and Systems

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Dielectrics and Electrical Insulation Society (DEI)

The Society covers materials, measurements, numerical modelling, components, applications and systems pertinent to dielectrics and electrical insulation. These include solids, liquids and gases; small-scale systems such as nano-dielectrics and bio-dielectrics; high-voltage and high-field phenomena; and large-scale systems such as high-power insulation applied to electricity generation, transmission, and distribution. The society supports the basic science of dielectrics and electrical insulation through practical applications and the development of standards.

MEMBERSHIP INCLUDES:

Product # MEMDEI032

.\$26\$13

IEEE ELECTRICAL INSULATION MAGAZINE

Freq 6x/yr Product # PER314 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON DIELECTRICS AND ELECTRICAL INSULATION

IEEE DIELECTRICS AND ELECTRICAL INSULATION **SOCIETY RESOURCE CENTER**

AVAILABLE TO DEI MEMBERS:

DIELECTRICS AND ELECTRICAL INSULATION, IEEE TRANS. ON

Online access included with membership

Freq 6x/yr Product # PER130-PRT (Air freight add: \$110)



.\$80\$40\$105\$50





This society is a sponsor of the following Technical Councils:

Nanotechnology, Sensors and Superconductivity

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Education Society (E)

The Society focuses on the theory and practice of education and educational technology involved in the effective delivery of domain knowledge of all fields within the scope of interest of IEEE.

MEMBERSHIP INCLUDES:

Product # MEME025.....

.\$20\$10

EDUCATION, IEEE TRANS. ON

Freq 4x/yr Product # PER124 (print & electronic)

ONLINE ACCESS TO IEEE REVISTA IBEROAMERICANA DE TECNOLOGÍAS DEL APRENDIZAJE (IEEE - RITA)

AVAILABLE TO E MEMBERS:

LEARNING TECHNOLOGIES, IEEE TRANS. ON

Freq 4x/yr Product # PER218-ELE.....







.....\$35\$18\$66\$18

IEEE Electromagnetic Compatibility Society (EMC)

The field of interest of the Society involves engineering related to the electromagnetic environmental effects of systems to be compatible with themselves and their intended operational environment. This includes: standards, measurement techniques and test procedures, instrumentation, equipment and systems characteristics, interference control techniques and components, and more.

MEMBERSHIP INCLUDES:

Product # MEMEMC027......\$11

IEEE ELECTROMAGNETIC COMPATIBILITY MAGAZINE

Freq 5x/yr Product # PER259 (print & electronic)

NEW! IEEE JOURNAL ON ELECTROMAGNETIC COMPATIBILITY PRACTICE AND APPLICATIONS

Freq 4x/yr Product # PER299 (electronic)

ONLINE ACCESS TO IEEE TRANS. ON ELECTROMAGNETIC COMPATIBILITY AND IEEE JOURNAL ON MULTISCALE AND MULTIPHYSICS COMPUTATIONAL TECHNIQUES

IEEE ELECTROMAGNETIC COMPATIBILITY SOCIETY DIGITAL LIBRARY

Access to the IEEE International Symposium on Electromagnetic Compatibility and other conference publications sponsored or co-sponsored by the IEEE Electromagnetic Compatibility Society.

AVAILABLE TO EMC MEMBERS.

AVAILABLE TO EIVIC MEIVIBERS.	SOCIETY	SOCIETY	IEEE	IEEE
ELECTROMAGNETIC COMPATIBILITY, IEEE TRANS. ON Online access included with membership	MEMBER	SOCIETY	MEMBER	STUDENT
Freq 8x/yr Product # PER126-PRT (Air freight add: \$55)	\$50	\$25	\$52	\$25
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE				
Product # PER319-EPC				
MOBILE COMPUTING, IEEE TRANS. ON Freq 12x/yr Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36

This society is a sponsor of the following Technical Councils:

Nanotechnology and Sensors



IEEE Electron Devices Society (ED)

The field of interest for EDS includes all electron and ion based devices, in their classical or quantum states, using environments and materials in their lowest to highest conducting phase, in simple or engineered assembly, interacting with and delivering photo-electronic, electro-magnetic, electromechanical, electro-thermal, and bio-electronic signals. The Society sponsors and reports on education, research, development and manufacturing aspects and is involved in science, theory, engineering, experimentation, simulation, modeling, design, fabrication, interconnection, reliability of such devices and their applications.

MEMBERSHIP INCLUDES:

Product # MEMED015\$18\$9

SOCIETY NEWSLETTER (print)

QUESTEDS

An EDS member benefit service where EDS members can submit questions online concerning the EDS field of interest and can view the answers provided by experts in the field. Electronic at eds.ieee.org/questeds

ONLINE ACCESS TO ALL ISSUES EVER PUBLISHED OF IEEE ELECTRON DEVICE LETTERS (1980-CURRENT) AND IEEE TRANS. ON ELECTRON DEVICES (1954-CURRENT)

ONLINE ACCESS TO ALL TECHNICAL DIGESTS EVER PUBLISHED OF THE INTERNATIONAL ELECTRON DEVICES MEETING (IEDM) (1955-CURRENT)

ONLINE ACCESS TO IEEE JOURNAL OF PHOTOVOLTAICS AND THE JOURNAL OF LIGHTWAVE TECHNOLOGY

IEEE EDS WEBINAR ARCHIVE

AVAILABLE TO ED MEMBERS:	SOCIETY	SOCIETY	IEEE	IEEE
IEEE ELECTRON DEVICE LETTERS	MEMBER	STUDENT	MEMBER	STUDENT
Online access included with membership Freq 12x/yr Product # PER304-PRT (Air freight add: \$55)	\$45	\$23	\$172	\$129
ELECTRON DEVICES, IEEE TRANS. ON				
Online access included with membership Freq 12x/yr Product # PER115-PRT (Air freight add: \$110)	\$69	\$35	\$275 .	\$206
IEEE DESIGN AND TEST Freq 6x/yr Product # PER311-EDP (electronic, digital, print)	\$54	\$27	\$84	\$29
DEVICE AND MATERIALS RELIABILITY, IEEE TRANS. ON				
Freq 4x/yr Product # PER187-ELE Product # PER187-EPC	\$17	\$9	\$28	\$22
	\$26	\$13	\$42	\$31
ELECTRONIC MATERIALS, JOURNAL OF	4	4	4	4
Freq 12x/yr Product # PER460-PRT (Air freight add: \$55) Product # PER460-ELE	\$37	\$19	\$370 \$770	\$278
Product # PER460-ELE	\$33 \$47	≯۱/ \$21	\$330 \$420	\$∠48 \$315
NEW! IEEE INTERNET OF THINGS MAGAZINE		PZ 1	ρτ20	\$515
Free Av/vr Product # PER319-PRT (Air freight add: \$55)	\$ 13	¢22	\$ 53	¢27
Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE	\$ 1 3	\$22 \$14	\$33 \$38	\$19
Product # PER319-EPC	\$53	\$27	\$63	\$32
LIGHTWAVE TECHNOLOGY, JOURNAL OF Online access included with membership				
Freq 6x/yr Product # PER430-PRT (Air freight add: \$55)	\$80	\$40	\$90	\$45
MICROELECTROMECHANICAL SYSTEMS, JOURNAL OF Freq 6x/yr Product # PER470-EPC	\$46	\$23	\$66	\$46
PHOTOVOLTAICS, IEEE JOURNAL OF				
Online access included with membership				
Freq 6x/yr Product # PER177-PRT (Air freight add: \$55)	\$41	\$21	\$46	\$23



IEEE Electron Devices Society (ED) (continued)

SOCIETY	SOCIETY	IEEE	IEEE
MEMBER		MEMBER	STUDENT
\$22	\$11	\$36	\$28

SEMICONDUCTOR MANUFACTURING, IEEE TRANS. ON Freq 4x/yr Product # PER145-EPC..

IEEE SOLID-STATE CIRCUITS MAGAZINE

Freq 4x/yr	Product # PER222-PRT (Air freight add: \$55)	\$17	\$9	\$32	\$16
	Product # PER222-ELE	\$12	\$6	\$22	\$11
	Product # PER222-EPC	\$22	\$11	\$38	\$19

This society is a sponsor of the following Technical Councils:

Electronic Design Automation, Nanotechnology, Sensors, and Superconductivity

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Electronics Packaging Society (EP)

The Society addresses the scientific, engineering, and production aspects of materials, components, modules, hybrids and micro-electronic systems for all electronic applications, which includes technology, selection, modeling/simulation, characterization, assembly, interconnection, packaging, handling, thermal management, reliability, testing/control of the above as applied in design and manufacturing.

MEMBERSHIP INCLUDES:

Product # MEMEPO21.....\$15....\$8

SOCIETY NEWSLETTER (print)

ONLINE ACCESS TO IEEE TRANS. ON COMPONENTS, PACKAGING, AND MANUFACTURING TECHNOLOGY AND IEEE RFID VIRTUAL JOURNAL

AVAILABLE TO EP MEMBERS:

COMPONENTS, PACKAGING, AND MANUFACTURING TECHNOLOGY, IEEE TRANS. ON Online access included with membership	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
Freq 6x/yr Product # PER240-PRT (Air freight add: \$55)	\$25	\$13	\$50	\$25
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE Product # PER319-EPC	\$28	\$14	\$38	\$19
SEMICONDUCTOR MANUFACTURING, IEEE TRANS. ON Frea 4x/vr Product # PER145-EPC	\$22	\$11	\$36	\$28

This society is a sponsor of the following Technical Councils:

Nanotechnology, RFID, Sensors, and Superconductivity

Electronic products unless specified available at www.ieee.org/ieeexplore

IEEE Engineering in Medicine and Biology Society (EMB)

The EMB Society field of interest is the development and application of engineering concepts and methods to biology, medicine and health sciences to provide effective solutions to biological, medical and healthcare problems. The field encompasses the development of mathematical theories, physical, biological and chemical principles, computational models and algorithms, devices and systems for clinical, industrial and educational applications.

MEMBERSHIP OPTIONS:



Preferred Package \$45\$10

Includes EMB Electronic Resource, online access to co-sponsored pubs, and e-newsletter.

IEEE EMB ELECTRONIC RESOURCE

Electronic access to all EMB Sponsored publications and proceedings: M-PULSE, T-BME, R-BME, T-NSRE, T-NB, J-BHI, T-BCAS, and EMBS Conference Proceedings.

Essential Package \$30\$5

Includes IEEE PULSE, online access to co-sponsored pubs, and e-newsletter.

Co-sponsored publications included with Preferred or Essential EMB membership packages:

IEEE RFID VIRTUAL JOURNAL

IEEE JOURNAL OF ELECTROMAGNETICS, RF AND MICROWAVES IN MEDICINE AND BIOLOGY IEEE TRANS. ON RADIATION AND PLASMA MEDICAL SCIENCES

AVAILABLE TO EMB MEMBERS:				
BIOMEDICAL CIRCUITS AND SYSTEMS, IEEE TRANS. ON	MEMBER	SUCIETY	IEEE MEMBER	STUDENT
Online access included with Preferred membership package Freq 6x/yr Product # PER207-PRT (Air freight add: \$55)	\$26	\$13	\$37	\$19
NEW! IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SCIENT Freq 4x/yr Product # PER295-ELE	\$28	\$14	\$38	\$19
MEDICAL IMAGING, IEEE TRANS. ON				
Freq 12x/yr Product # PER138-PRT (Air freight add: \$110) Product # PER138-ELE	\$80	\$40	\$140.	\$70
Product # PER138-ELE	\$60	\$30	\$100.	\$50
Product # PER138-EPC	\$95	\$48	\$237.	\$119
NEW! IEEE TRANS. ON MEDICAL ROBOTICS AND BIONICS Freq 2x/yr Product # PER287-ELE	¢ 20	¢11	¢70	¢10
	⊅∠0	⊅14	\$30	
RADIATION AND PLASMA MEDICAL SCIENCES, IEEE TRANS. ON Online access included with Preferred membership package				
Freq 6x/yr Product # PER292-PRT (Air freight add: \$55)	\$70	\$35	\$105	\$53
COMPUTATIONAL BIOLOGY AND BIOINFORMATICS,		\$55	φ ι σσ .	
IEEE/ACM TRANS. ON				
Freq 6x/yr Product # PER197-EAA (electronic and abstract)	\$43	\$22	\$74	\$37
COMPUTATIONAL IMAGING, IEEE TRANS. ON	,	,		
Freq 4x/yr Product # PER478-ELE	\$28	\$14	\$38	\$19
			\$00	
HAPTICS, IEEE TRANS. ON Freq 4x/yr Product # PER213-ELE	\$34	\$ 17	\$65	\$ 17
MOBILE COMPUTING, IEEE TRANS. ON	φυ 1	<i>p</i> 1 7	φοσ	
Freq 12x/yr Product # PER190-EAA (electronic and abstract)	¢ ∕11	¢21	\$ 72	\$36
PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE TRANS. ON	μπι	₽∠ 1	<i>Φ1 Z</i>	ρ50
	# C2	<i>¢</i> 71	¢07	¢ ∧ ¬
Freq 12x/yr Product # PER135-EAA (electronic and abstract) Freq 12x/yr Product # PER135-EPC (electronic & print)	\$62 \$98	\$31 \$49	\$93 \$129	\$47 \$65
IEEE SECURITY & PRIVACY MAGAZINE				
Freq 6x/yr Product # PER338-ELE	\$39	\$20	\$69	\$35
Freq 6x/yr Product # PER338-PRT	\$74	\$37	\$104.	\$52

This society is a sponsor of the following Technical Councils:

Nanotechnology, RFID, and Sensors

IEEE Geoscience and Remote Sensing Society (GRS)

The Society covers the theory, concepts, and techniques of science and engineering as they apply to the remote sensing of the Earth, oceans, atmosphere, and space, as well as the processing, interpretation, and dissemination of this information.

MEMBERSHIP INCLUDES:

Product # MEMGRS029..... .\$19.....\$10

IEEE GEOSCIENCE AND REMOTE SENSING MAGAZINE

Freq 4x/yr Product # PER268 (digital & electronic)

Add \$3 for Members / \$1 for Students to receive print magazine.

ONLINE ACCESS TO IEEE TRANS. ON GEOSCIENCE AND REMOTE SENSING, IEEE GEOSCIENCE AND REMOTE SENSING LETTERS. AND IEEE JOURNAL OF SELECTED TOPICS IN APPLIED EARTH **OBSERVATIONS AND REMOTE SENSING**

IEEE GEOSCIENCE AND REMOTE SENSING SOCIETY DIGITAL LIBRARY

IEEE GEOSCIENCE AND REMOTE SENSING SOCIETY RESOURCE CENTER

AVAILABLE TO GRS MEMBERS:

AVAILE TO GRO MEMBERS.	COCIETY	COCIETY	HEEE	IEEE
GEOSCIENCE AND REMOTE SENSING, IEEE TRANS. ON Online access included with membership	MEMBER	STUDENT	IEEE MEMBER	STUDENT
Freq 12x/yr Product # PER128-PRT (Air freight add: \$110)	\$80	\$40	\$130.	\$60
IEEE GEOSCIENCE AND REMOTE SENSING LETTERS Online access included with membership Freq 12x/yr Product # PER196-PRT (Air freight add: \$55)	\$40	\$20	\$60	\$30
NEW! IEEE JOURNAL ON MINIATURIZATION FOR AIR AND SPACE SYSTEMS Freq 4x/yr Product # PER286-ELE	\$28	\$19	\$38	\$19
SELECTED TOPICS IN APPLIED EARTH OBSERVATIONS AND REMOTE SENSING, IEEE JOURNAL OF Online access included with membership				
Frea 12x/vr Product # PFR215-PRT (Air freight add: \$55)	\$80	\$40	\$120	\$60

IEEE Industrial Electronics Society (IE)

The Society encompasses the theory and applications of electronics, controls, communications, instrumentation and computational intelligence to industrial and manufacturing systems and processes.

MEMBERSHIP INCLUDES:

Product # MEMIE013

IEEE INDUSTRIAL ELECTRONICS MAGAZINE

Freq 4x/yr Product # PER208 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON INDUSTRIAL ELECTRONICS AND IEEE TRANS. ON INDUSTRIAL INFORMATICS

IEEE INDUSTRIAL ELECTRONICS SOCIETY RESOURCE CENTER

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269-DIG (digital)

AVAILABLE TO IE MEMBERS:

INDUSTRIAL ELECTRONICS, IEEE TRANS. ON Online access included with membership







IEEE Industrial	Electronics	Sensing	Society	(IE)	(continued
ieee industriai	Electronics	Sensing	Society	(IE)	(CONUNU

		SOCIETY MEMBER	SOCIETY STUDENT	IEEE MEMBER	IEEE STUDENT
	RONICS, IEEE/ASME TRANS. ON				
Freq 6x/yr	Product # PER168-PRT (Air freight add: \$55)	\$34	\$17	\$52	\$32
AUTOMA Freq 4x/yr	ATION SCIENCE AND ENGINEERING, IEEE TRANS. ON Product # PER199-PRT (Air freight add: \$55)	\$50	\$25	\$80	\$40
COMBIN Includes the Trans. on Ind	Trans. on Energy Conversion, Trans. on Power Delivery, Trans. on Power Systems, dustrial Electronics, Trans. on Industry Applications, and Trans. on Power Electronics Product # ONL442				
Digital includ	CTRIFICATION MAGAZINE led with membership				
Freq 4x/yr	Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
, ,	Product # PER269-ELE	\$25	\$13	\$35	\$18
	Product # PER269-EPC	\$39	\$20	\$49	\$25
Online acces	RIAL INFORMATICS, IEEE TRANS. ON si included with membership				
Freq 12x/y	r Product # PER203-PRT (Air freight add: \$55)	\$15	\$8	\$30	\$15
	EE INTERNET OF THINGS MAGAZINE				
	Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
1109 177 71	Product # PER319-ELE	\$28	\$14	\$38	\$19
	Product # PER319-EPC				
MICROEI	LECTROMECHANICAL SYSTEMS, JOURNAL OF				
Freq 6x/yr	Product # PER470-EPC	\$46	\$23	\$66	\$46
PHOTOV	OLTAICS, IEEE JOURNAL OF				
Frea 6x/vr	Product # PFR177-PRT (Air freight add: \$55)	\$41	\$21	\$46	\$23
	Product # PER177-PRT (Air freight add: \$55) Product # PER177-ELE	\$41	\$21	\$41	\$20
	Product # PER177-EPC	\$41	\$21	\$52	\$26
SMART O	GRID, IEEE TRANS. ON				
Freq 6x/yr	Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169	\$169
	Product # PER236-ELE	\$40	\$20	\$75	\$38
	Product # PER236-EPC	\$132	\$66	\$194.	\$194
	ABLE ENERGY, IEEE TRANS. ON				
Freq 4x/yr	Product # PER235-PRT (Air freight add: \$55)	\$60	\$30	\$100.	\$50
/	Product # PER235-ELE	\$40	\$20	\$75	\$38
	Product # PER235-EPC	\$80	\$40	\$125.	\$63

This society is a sponsor of the following Technical Councils:

Nanotechnology and Sensors

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Industry Applications Society (IA)

The Society, is interested in advancement of the theory and practice of electrical and electronic engineering in the development, design, manufacture and application of electrical systems, apparatus, devices and controls to the processes and equipment of industry and commerce; promotion of safe, reliable and economic installations; industry leadership in energy conservation and environmental, health, and safety issues; creation of voluntary engineering standards and recommended practices; and the professional development of its membership.

MEMBERSHIP INCLUDES:

Product # MEMIA034\$20\$10

IEEE INDUSTRY APPLICATIONS MAGAZINE

Freq 6x/yr Product # PER330 (print & electronic)

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269-DIG (digital)

ONLINE ACCESS TO IEEE TRANS. ON INDUSTRY APPLICATIONS AND IEEE JOURNAL OF EMERGING AND SELECTED TOPICS IN POWER ELECTRONICS

IEEE INDUSTRY APPLICATIONS SOCIETY DIGITAL LIBRARY

Subscribers have access to all IAS conference proceedings from current and prior years.

IEEE INDUSTRY APPLICATIONS SOCIETY RESOURCE CENTER

AVAILABLE TO IA MEMBERS:	SOCIETY	SOCIETY	IEEE	IEEE
INDUSTRY APPLICATIONS, IEEE TRANS. ON	MEMBER	STUDENT	MEMBER	STUDENT
Online access included with membership Freq 7x/yr Product # PER132-PRT (Air freight add: \$55)	\$150	\$95	\$175	\$115
AUTOMATION SCIENCE AND ENGINEERING, IEEE TRANS. ON				
Freq 4x/yr Product # PER199-PRT (Air freight add: \$55)	\$50	\$25	\$80	\$40
IEEE ELECTRIFICATION MAGAZINE Digital included with membership				
Freq 4x/yr Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
Product # PER269-ELE	\$25	\$13	\$35	\$18
Product # PER269-EPC	\$39	\$20	\$49	\$25
EMERGING AND SELECTED TOPICS IN POWER ELECTRONICS,				
IEEE JOURNAL OF				
Online access included with membership	4	4	4	4
Freq 4x/yr Product # PER272-PRT (Air freight add: \$55)	\$40	\$20	\$40	\$20
INDUSTRIAL INFORMATICS, IEEE TRANS. ON				
Freq 12x/yr Product # PER203-PRT (Air freight add: \$55)	\$15	\$8	\$30	\$15
COMBINED POWER ELECTRONICS AND SYSTEMS JOURNALS				
Includes the Trans. on Energy Conversion, Trans. on Power Delivery, Trans. on Power System: Trans. on Industrial Electronics, Trans. on Industry Applications, and Trans. on Power Electroni	S,			
Electronic Product # ONL442	\$75	\$38	\$125	\$63
SMART GRID, IEEE TRANS. ON				
Freq 6x/yr Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169	\$169
Product # PER236-ELE	\$40	\$20	\$75	\$38
Product # PER236-EPC	\$132	\$66	\$194	\$194
SUSTAINABLE ENERGY, IEEE TRANS. ON				
Freq 4x/yr Product # PER235-PRT (Air freight add: \$55)	\$60	\$30	\$100	\$50
Product # PER235-ELE				
Product # PER235-EPC	\$80	\$40	\$125	\$63
TRANSPORTATION ELECTRIFICATION, IEEE TRANS. ON				
Freq 4x/yr Product # PER473-ELE	\$25	\$13	\$35	\$13

This society is a sponsor of the Sensors Council.

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Information Theory Society (IT)

The Society encompasses the processing, transmission, storage and use of information, and the foundation of the communications process. It encompasses theoretical and applied aspects of coding, communications and communications networks.

MEMBERSHIP INCLUDES:

Product # MEMIT012......\$30\$15

SOCIETY NEWSLETTER (print)

ONLINE ACCESS TO IEEE TRANS. ON INFORMATION THEORY

IEEE INFORMATION THEORY SOCIETY DIGITAL LIBRARY

Includes access to IEEE International Symposium on Information Theory, IEEE Information Theory Workshops, and other conferences and workshops sponsored or cosponsored by the Information Theory Society.

AVAILABLE TO IT MEMBERS:

INFORMATION THEORY, IEEE TRANS. ON

Online access included with membership











IEEE Instrumentation and Measurement Society (IM)

The field of interest of the Society is the science, technology and application of instrumentation and measurement.





MEMBERSHIP INCLUDES:

Product # MEMIM009.....

IEEE INSTRUMENTATION AND MEASUREMENT MAGAZINE

Freq 6x/yr Product # PER332 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON INSTRUMENTATION AND MEASUREMENT, JOURNAL OF LIGHTWAVE TECHNOLOGY, AND IEEE RFID VIRTUAL JOURNAL

	IIAZIKO	IVIE	MIN	HIOI	A HIAD	IVIEA	3
	INSTRU	INAE	NTA	TIO	A AND	MEA	CI
٦	VAILAL	, L L	10	IIVI	IVILIVIL		•









AVAILABL	E TO IM MEMBERS:	SOCIETY	SOCIETY	IEEE MEMBER	IEEE STUDENT
Online acces	IENTATION AND MEASUREMENT, IEEE TRANS. ON s included with membership				
Freq 12x/yı	Product # PER110-PRT (Air freight add: \$55)	\$8	\$4	\$80	\$40
GAMES, Freq 4x/yr	IEEE TRANS. ON Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE Product # PER224-EPC	\$52 \$32 \$66	\$26 \$16 \$33	\$66 \$42 \$78	\$33 \$21 \$39
Online acces	AVE TECHNOLOGY, JOURNAL OF s included with membership Product # PER430-PRT (Air freight add: \$55)	\$80	\$40	\$9 <u>0</u>	\$45
NEW! IEI	EE JOURNAL ON MINIATURIZATION FOR AIR ACE SYSTEMS Product # PER286-ELE				
MOBILE	COMPUTING, IEEE TRANS. ON Product # PER190-EAA (electronic and abstract)				
SMART (Freq 6x/yr	GRID, IEEE TRANS. ON Product # PER236-PRT (Air freight add: \$55) Product # PER236-ELE Product # PER236-EPC	\$110 \$40 \$132	\$55 \$20 \$66	\$169. \$75 \$194.	\$169 \$38 \$194
	ID-STATE CIRCUITS MAGAZINE Product # PER222-PRT (Air freight add: \$55) Product # PER222-ELE Product # PER222-EPC	\$17 \$12 \$22	\$9 \$6 \$11	\$32 \$22 \$38	\$16 \$11 \$19
SUSTAIN Freq 4x/yr	ABLE ENERGY, IEEE TRANS. ON Product # PER235-PRT (Air freight add: \$55) Product # PER235-ELE Product # PER235-EPC	\$60 \$40 \$80	\$30 \$20 \$40	\$100. \$75 \$125.	\$50 \$38 \$63

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, RFID, Sensors, Superconductivity, and Systems

IEEE Intelligent Transportation Systems Society (ITSS)

The Society covers the theoretical, experimental and operational aspects of electrical and electronics engineering and information technologies as applied to Intelligent Transportation Systems (ITS). Intelligent Transportation Systems are defined as those systems utilizing synergistic technologies and systems engineering concepts to develop and improve transportation systems of all kinds.

MEMBERSHIP INCLUDES:

Product # MEMITSS038........\$35........\$1

SOCIETY NEWSLETTER (electronic)

Available at https://www.ieee-itss.org/its-newsletter

IEEE INTELLIGENT TRANSPORTATION SYSTEMS MAGAZINE

Freq 4x/yr Product # PER217 (print & electronic)

ONLINE ACCESS TO IEEE TRANS. ON INTELLIGENT TRANSPORTATION SYSTEMS, AND IEEE RFID VIRTUAL JOURNAL

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269-DIG (digital)

AVAILABLE TO ITSS MEMBERS:

AVAILADL	E IO II 33 IVIEIVIDENS.	SOCIETY	SOCIETY	IEEE	IFFF
	CTRIFICATION MAGAZINE led with membership	MEMBER	STUDENT	IEEE MEMBER	STUDENT
Freq 4x/yr	Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
1 . ,	Product # PER269-ELE				
	Product # PER269-EPC				
INTELLIC	GENT VEHICLES, IEEE TRANS. ON				
Freq 4x/yr	Product # PER484-PRT (Air freight add: \$55)	\$53	\$27	\$63	\$32
1 . ,	Product # PER484-ELE				
	Product # PER484-EPC			\$73	

This society is a sponsor of the following Technical Councils:

Biometrics and RFID

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Magnetics Society (MAG)

The Society encompasses all matters involved in the fundamental development, design, and application of magnetic devices, including magnetic materials and phenomena.

MEMBERSHIP INCLUDES:

Product# MEMMAG033......\$26......\$13

SOCIETY NEWSLETTER (electronic)

Available at www.ieeemagnetics.org

ONLINE ACCESS TO IEEE TRANS. ON MAGNETICS AND IEEE MAGNETICS LETTERS

IEEE TRANSLATION JOURNAL ON MAGNETICS IN JAPAN INCLUDES 1985-1994 ARCHIVE – ONLINE ACCESS

IEEE MAGNETICS SOCIETY CONFERENCE DIGITAL LIBRARY

AVAILABLE TO MAG MEMBERS:

NEW! IEEE MAGNETICS SOCIETY PACKAGE

Includes IEEE Trans. on Magnetics and IEEE Magnetics Letters.

Freq 1x/yr Product # PER823-PRT\$50\$50\$50\$50

This society is a sponsor of the following Technical Councils:

Nanotechnology, Sensors, and Superconductivity



IEEE Microwave Theory and Techniques Society (MTT)

The Society covers microwave theory, techniques and applications of RF, microwave, guided wave and wireless technologies, as they relate to components, devices, circuits, transmission lines, and systems involving the generation, modulation, demodulation, control, transmission, detection, and effects of electromagnetic signals. This includes topics such as active devices and circuits and passive components including radio frequency and microwave/millimeter-wave integrated circuits (RFICs and MMICs), microwave photonics, microelectromechanical devices, transmit/receive modules and system on package and use of such technologies for applications such as wireless, sensing, high speed digital, medical, and integrated smart and phased array antenna systems. Also covered are measurement techniques and complementary computer aided design, modeling and simulation and much more. It shall include scientific, technical, and industrial activities.

MEMBERSHIP INCLUDES:

IEEE MICROWAVE MAGAZINE

Freq 12x/yr Product # PER334 (electronic & digital) Add print (PER334-PRT) for no additional charge

IEEE MICROWAVE THEORY AND TECHNIQUES SOCIETY CONFERENCE DIGITAL LIBRARY

Access to the IEEE MTT-S International Microwave Symposium and other conference publications sponsored or co-sponsored by the IEEE Microwave Theory & Techniques Society.

ONLINE ACCESS TO IEEE JOURNAL OF ELECTROMAGNETICS, RF AND MICROWAVES IN MEDICINE AND BIOLOGY, JOURNAL OF LIGHTWAVE TECHNOLOGY, IEEE MICROWAVE AND WIRELESS COMPONENT LETTERS, IEEE TRANS ON MICROWAVE THEORY AND TECHNIQUES, IEEE JOURNAL ON MULTISCALE AND MULTIPHYSICS COMPUTATIONAL TECHNIQUES, IEEE RFIC VIRTUAL JOURNAL, IEEE RFID VIRTUAL JOURNAL, AND IEEE TRANS. ON TERAHERZ SCIENCE AND TECHNOLOGY

AVAILABLE TO MTT MEMBERS:

IEEE MICROWAVE THEORY AND TECHNIQUES PERIODICAL PACKAGE Includes IEEE Trans. on Microwave Theory and Techniques, IEEE Microwave and Wireless Components Letters, and IEEE Trans. on Terahertz Science and Technology.	SOCIETY MEMBER		MEMBER STUDENT
Product # PER488-PRT	\$135	\$101.	\$336\$157
MICROWAVE THEORY AND TECHNIQUES, IEEE TRANS. ON Online access included with membership Freq 14x/yr Product # PER118-PRT (Air freight add: \$110)	\$8∩	\$60	\$120 \$12 0
	φοσ	μ00	\$120 \$120
IEEE MICROWAVE AND WIRELESS COMPONENTS LETTERS Online access included with membership Freq 12x/yr Product # PER151-PRT (Air freight add: \$55)	\$35	\$26	\$53\$53
IEEE DESIGN AND TEST			
Freq 6x/yr Product # PER311-EDP (electronic, digital, print)	\$54	\$27	\$84\$29
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE Product # PER319-EPC.	\$43 \$28 \$53	\$22 \$14 \$27	\$53\$27 \$38\$19 \$63\$32
LIGHTWAVE TECHNOLOGY, JOURNAL OF Online access included with membership			
Freq 6x/yr Product # PER430-PRT (Air freight add: \$55)	\$80	\$40	\$90 <mark>\$45</mark>

IEEE Microwave Theory and Techniques Society (MTT) (continued)

TERAHERTZ SCIENCE AND TECHNOLOGY, IEEE TRANS. ON









Online access included with membership

Freq 6x/yr Product # PER195-PRT (Air freight add: \$55).....

. \$75.....<mark>\$3</mark>6

This society is a sponsor of the following Technical Councils:

Electronic Design Automation, Nanotechnology, RFID, Sensors, Superconductivity, and Systems

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Nuclear and Plasma Sciences Society (NPS)

The fields of interest of the Society are the nuclear and plasma sciences and related emerging technologies. Areas of technical activity include: computer applications in nuclear and plasma sciences; fusion technology; nuclear and medical imaging; radiation instrumentation; radiation effects; particle accelerator science and technology; plasma science and applications; pulsed power science and technology; and nuclear power instrumentation and control systems.





MEMBERSHIP INCLUDES:

Product # MEMNPS005.....\$35.

SOCIETY NEWSLETTER (print & electronic)

Electronic at www.ewh.ieee.org/soc/nps

ONLINE ACCESS TO IEEE TRANS. ON NUCLEAR SCIENCE, IEEE TRANS. ON PLASMA SCIENCE, AND IEEE TRANS. ON RADIATION AND PLASMA MEDICAL SCIENCES

IEEE NUCLEAR AND PLASMA SCIENCES SOCIETY DIGITAL LIBRARY

Access to the IEEE Nuclear Science Symposium and other conference publications sponsored or co-sponsored by the IEEE Nuclear and Plasma Sciences Society.

AVAILABLE TO NPS MEMBERS:	SOCIETY	SOCIETY	IEEE	IEEE
NUCLEAR SCIENCE, IEEE TRANS. ON Online access included with membership	MEMBER	STUDENT	MEMBER	STUDENT
Freq 12x/yr Product # PER106-PRT (Air freight add: \$110)	\$70	\$35	\$105	\$53
PLASMA SCIENCE, IEEE TRANS. ON Online access included with membership				
Freq 12x/yr Product # PER107-PRT (Air freight add: \$110)	\$70	\$35	\$105	\$53
MEDICAL IMAGING, IEEE TRANS. ON				
Freq 12x/yr Product # PER138-PRT (Air freight add: \$110) Product # PER138-ELE	\$80	\$40	\$140	\$70
Product # PER138-ELE	\$60	\$30	\$100	\$50
Product # PER138-EPC	\$95	\$48	\$237	\$119
RADIATION AND PLASMA MEDICAL SCIENCES, IEEE TRANS. ON Online access included with membership				
Freq 6x/yr Product # PER292-PRT (Air freight add: \$55)	\$70	\$35	\$105	\$53

IEEE Oceanic Engineering Society (OE)

The Society includes all aspects of science, engineering, and technology that address research, development, and operations pertaining to all bodies of water. This includes the creation of new capabilities and technologies from concept design through prototypes, testing, and operational systems to sense, explore, understand, develop, use, and responsibly manage natural resources.

SOCIETY STUDENT

STUDENT

MEMBERSHIP INCLUDES:

Product # MEMOE022 \$19 \$10

OES BEACON (digital and/or print-option chosen at checkout)

SOCIETY NEWSLETTER (electronic)

OCEANIC ENGINEERING, IEEE JOURNAL OF

Freq 4x/yr Product # PER420-ELE

IEEE OCEANIC ENGINEERING SOCIETY DIGITAL LIBRARY

Access to the IEEE OCEANS and other conference publications sponsored or co-sponsored by the IEEE Oceanic Engineering Society.

This society is a sponsor of the following Technical Councils:

Sensors and Systems

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Photonics Society (PHO)

The field of interest of the Society is lasers, optical and photonic devices, optical fibers, and associated lightwave technology and their systems and applications. The Society is concerned with transforming the science of materials, optical phenomena, and quantum electronic devices into the design, development, and manufacture of photonic technologies. The Society promotes and cooperates in the educational and technical activities which contribute to the useful expansion of the field of quantum optoelectronics and photonic applications.

MEMBERSHIP INCLUDES:

Product # MEMPHO036.....\$10

SOCIETY NEWSLETTER (print)

ONLINE ACCESS TO IEEE JOURNAL OF PHOTOVOLTAICS AND IEEE/OSA JOURNAL OF OPTICAL COMMUNICATIONS AND NETWORKING

IEEE PHOTONICS SOCIETY DIGITAL LIBRARY

Access to PTL, JLT, JQE, JSTQE, and conference proceedings for the Photonics Society Annual Meeting, Photonics Society Summer Topical Meetings, Photonics Society International Semiconductor Laser Conference, Photonics Society International Conference on Optical MEMS, OFC/NFOEC, CLEO/QELS, and others.

AVAILABLE TO PHOTONICS MEMBERS:

OPTICAL COMMUNICATIONS AND NETWORKING, IEEE/OSA JOURNAL OF Online access included with membership	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
Freq 4x/yr Product # PER229-PRT (Air freight add: \$55)	\$72	\$36	\$107.	\$54
IEEE PHOTONICS SOCIETY DVD COLLECTION Freq 1x/yr Product # PER176-DVD (To Be Distributed April '18)	\$20	\$10	\$70	\$35
IEEE PHOTONICS TECHNOLOGY LETTERS Online access included with membership Freq 6x/yr Product # PER148-PRT (Air freight add: \$55)	\$85	\$43	\$100.	\$50
PHOTOVOLTAICS, IEEE JOURNAL OF Online access included with membership				
Freq 6x/yr Product # PER177-PRT (Air freight add: \$55)	\$41	\$21	\$46	\$23

IEEE Photonics Society (PHO) (continued)







QUANTUM ELECTRONICS, IEEI	E JOURNAL OF
Online access included with membership	

SELECTED TOPICS IN QUANTUM ELECTRONICS, IEEE JOURNAL OF

Online access included with membership

ELECTRONIC MATERIALS, JOURNAL OF

Product # PER460-ELE......\$33......\$17......\$330.....\$248 Product # PER460-EPC......\$420.....\$42 \$21......\$420.....\$420

LIGHTWAVE TECHNOLOGY, JOURNAL OF

Online access included with membership

SUSTAINABLE ENERGY JEEF TRANS ON

JUJIAII	ADEL LIVERGI, ILLE IRANS. ON				
Freq 4x/yr	Product # PER235-PRT (Air freight add: \$55)	\$60	\$30	\$100	\$50
	Product # PER235-ELE	\$40	\$20	\$75	\$38
	Product # PER235-EPC	\$80	\$40	\$125	\$63

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, and Sensors

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Power Electronics Society (PEL)

The field of interest of the Society shall be the development and application of power electronics systems and technology, which encompass the effective use of electronic components, the application of circuit theory and design techniques, and the development of analytical methods and tools toward efficient electronic conversion, control and conditioning of electric power to enable the sustainable use of energy.

MEMBERSHIP INCLUDES:

Product # MEMPEL035.....

IEEE POWER ELECTRONICS MAGAZINE

Freq 4x/yr Product # PER282 (print & electronic & digital)

ONLINE ACCESS TO IEEE JOURNAL OF EMERGING AND SELECTED TOPICS IN POWER ELECTRONICS

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269-DIG (digital)

IEEE POWER ELECTRONICS SOCIETY DIGITAL LIBRARY

Access to IEEE Transactions on Power Electronics, IEEE Power Electronics Letters, and the conference proceedings sponsored or co-sponsored by the IEEE Power

IEEE POWER ELECTRONICS SOCIETY RESOURCE CENTER

AVAILABLE TO PEL MEMBERS:



STUDENT





POWER ELECTRONICS, IEEE TRANS. ON

Online access included with membership

EMERGING AND SELECTED TOPICS IN POWER ELECTRONICS, IEEE JOURNAL OF

Online access included with membership

IEEE COMBINED POWER ELECTRONICS AND SYSTEMS JOURNALS

Includes the Trans. on Energy Conversion, Trans. on Power Delivery, Trans. on Power Systems, Trans. on Industrial Electronics, Trans. on Industry Applications, and Trans. on Power Electronics

Electronic Product # ONL442\$125.......\$6<mark>3</mark>

IEEE Power Electronics Society (PEL) (continued)









			SOCIETY MEMBER	SOCIETY	MEMDED	IEEE STUDENT
		CTRIFICATION MAGAZINE	MEMBER	STODENT	WEWIDER	STODENT
	Digital includ	ed with membership				
	Freq 4x/yr	Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
	. ,	Product # PER269-ELE Product # PER269-EPC	\$25	\$13	\$35	\$18
		Product # PER269-EPC	\$39	\$20	\$49	\$25
	NEW! IEE	E INTERNET OF THINGS MAGAZINE				
		Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
	1 , 7	Product # PER319-ELE	\$28	\$14	\$38	\$19
		Product # PER319-EPC	\$53	\$27	\$63	\$32
Product # PER319-EPC						
			\$41	\$21	\$46	\$23
	1 - //	Product # PER177-ELE	\$41	\$21	\$41	\$20
		Product # PER177-ELE	\$41	\$21	\$52	\$26
	SMART C	GRID, IEEE TRANS. ON				
	Freg 6x/yr	Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169.	\$169
		Product # PER236-ELE	\$40	\$20	\$75	\$38
		Product # PER236-EPC	\$132	\$66	\$194.	\$194
	SUSTAIN	ABLE ENERGY, IEEE TRANS. ON				
	Freg 4x/yr	Product # PER235-PRT (Air freight add: \$55)	\$60	\$30	\$100	\$50
	/ .	Product # PER235-ELE	\$40	\$20	\$75	\$38
		Product # PER235-EPC	\$80	\$40	\$125.	\$63

This society is a sponsor of the Systems Council.

Please see pages 43-46 for information on additional subscriptions offered.

TRANSPORTATION ELECTRIFICATION, IEEE TRANS. ON

IEEE Power & Energy Society (PE)

The Society develops standards and empowers development of technology, software, and best practices in all areas of electric power and energy including generation, transmission, distribution and utilization to provide a reliable, resilient, safe, cost-effective and sustainable AC and DC electricity supply system to the end-user. PES focuses on current power system infrastructures and technological advancements in energy resources, smart grid and smart cities for the betterment of society.

Freq 4x/yr Product # PER473-ELE......\$15.......\$15.......\$15.......\$15......

MEMBERSHIP OPTIONS:

Preferred Package \$35 \$18

Includes:

SOCIETY NEWSLETTER (electronic)

Available at http://sites.ieee.org/pès-enews/

IEEE POWER & ENERGY MAGAZINE (at http://magazine.ieee-pes.org)

Freq 6x/yr Product # PER337 (print, electronic & digital) Digital version is also delivered in Spanish.

IEEE PES RESOURCE CENTER (at http://resourcecenter.ieee-pes.org)

Provides access to technical reports, tutorials, conference videos, webinars, presentations, and more to all PES members.

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269-DIG (digital)

Essential Package \$30 \$15

Includes all of the above pubs except print P&E Magazine.

AVAILABL	E TO PE MEMBERS:	COCHETY	COGLETY	ITEE	UEEE
IEEE PO	NER & ENERGY SOCIETY DIGITAL LIBRARY	MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
Trans. on Po	ne access to Trans. on Energy Conversion, Trans. on Power Delivery, wer Systems, Conference Proceedings, and the legacy titles Trans. on atus & Systems and Trans. of the AIEE Part 3: Power Apparatus & Systems.				
Power Appar Electronic	ratus & Systems and Trans. of the AIEE Part 3: Power Apparatus & Systems. Product # ONL750	¢ 75	¢ 7.0	¢17Ω	¢170
		р/Э	рэо	β130.	\$ 130
Fred Av Av	CONVERSION, IEEE TRANS. ON Product # PER142-PRT (Air freight add: \$55)	\$ 50	¢25	\$80	\$8∩
ricq TAJ yi	Product # PER142-ELE	\$30 \$20	\$25 \$10	\$35	\$18
	Product # PER142-EPC	\$60	\$30	\$100.	\$100
POWER	DELIVERY, IEEE TRANS. ON				
Freq 6x/yr	Product # PER143-PRT (Air freight add: \$55)	\$65	\$33	\$95	\$95
	Product # PER143-ELE				
	Product # PER143-EPC	\$80	\$40	\$113.	\$113
POWER :	SYSTEMS, IEEE TRANS. ON				
Freq 6x/yr	Product # PER144-PRT (Air freight add: \$55)	\$65	\$33	\$90	\$90
	Product # PER144-ELE				
	Product # PER144-EPC	\$80	\$40	\$105.	\$105
CLOUD (COMPUTING, IEEE TRANS. ON	d 4.7	<i>t</i> 22	¢46	<i>t</i> 22
	Product # PER271-EAA (electronic and abstract)	\$43	\$22	\$46	\$22
IEEE COI	MBINED POWER ELECTRONICS AND SYSTEMS JOURNALS				
Trans. on Inc	Trans. on Energy Conversion, Trans. on Power Delivery, Trans. on Power Systems, lustrial Electronics, Trans. on Industry Applications, and Trans. on Power Electronics.				
Electronic	Product # ONL442	\$75	\$38	\$125.	\$63
IEEE ELE	CTRIFICATION MAGAZINE				
Digital includ	led with membership				
Freq 4x/yr	Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
	Product # PER269-ELE Product # PER269-EPC				
		539	\$20	\$49	
NEW! IEI	EE INTERNET OF THINGS MAGAZINE Product # PER319-PRT (Air freight add: \$55)	¢ 17	¢22	¢ 57	¢ 27
rieq 4x/yi	Product # PER319-ELE	⊅ 1 3 \$28	\$22 \$14	\$33 \$38	⊅∠7 \$19
	Product # PER319-EPC				
MODILE	COMPUTING, IEEE TRANS. ON				
Fred 12x/v	r Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36
	OLTAICS, IEEE JOURNAL OF		φ2 1	φ, ∠	
Frea 6x/vr	Product # PER177-PRT (Air freight add: \$55)	\$41	\$21	\$46	\$23
ricq oxy yr	Product # PER177-ELE	\$41	\$21	\$41	\$20
	Product # PER177-EPC				
SMART (GRID, IEEE TRANS. ON				
Freq 6x/yr	Product # PER236-PRT (Air freight add: \$55)	\$110	\$55	\$169.	\$169
, ,	Product # PER236-ELE				
	Product # PER236-EPC	\$132	\$66	\$194.	\$194
SUSTAIN	ABLE ENERGY, IEEE TRANS. ON				
Freq 4x/yr	Product # PER235-PRT (Air freight add: \$55)	\$60	\$30	\$100.	\$50
	Product # PER235-ELE Product # PER235-EPC				
TDANICE		⊅Ο∪	ρ4∪	£1∠3	903
	DRTATION ELECTRIFICATION, IEEE TRANS. ON Product # PER473-ELE	∜ ⊃ E	¢17	₹ 7 E	¢17
rieq 4x/yr	PIUUUU # PEK4/3-ELE	č2¢	۵۱۵	\$55	

This society is a sponsor of the following Technical Councils: Sensors and Superconductivity

IEEE Product Safety Engineering Society (PSE)

The society focuses on the theory, design, development and practical implementation of product safety engineering methodologies and techniques for equipment and devices. This includes the study and application of analysis techniques, construction topologies, testing methodologies, conformity assessments, and hazard evaluations.





MEMBERSHIP INCLUDES:

Product # MEMPSE043

...\$35\$18

SOCIETY NEWSLETTER (electronic)

Available at www.ewh.ieee.org/soc/pses







IEEE ONLINE COMMUNITY FOR SOCIETY MEMBERS

AVAILABLE TO PSE MEMBERS:

NEW! IEEE INTERNET OF THINGS MAGAZINE

Freq 4x/yr	Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
, ,	Product # PER319-ELE	\$28	\$14	\$38	\$19
	Product # PER319-EPC	\$53	\$27	\$63	\$32

This society is a sponsor of the Systems Council.

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Professional Communication Society (PC)

The Professional Communication Society's interests include the study, preparation, production, delivery, use, improvement, and promotion of human communication in all media in engineering and other technical and professional environments.

MEMBERSHIP INCLUDES:

PROFESSIONAL COMMUNICATION, IEEE TRANS. ON

Freq 2x/yr Product # PER125-ELE (electronic)

Access to PC Society website with Society Newsletter, educational podcasts, etc. at http://sites.ieee.org/pcs

IEEE Reliability Society (RL)

The Society is concerned with the strategies and the best practices for attaining, assessing, assuring, and sustaining system reliability throughout its life cycle.





MEMBERSHIP INCLUDES:

Product # MEMRL007\$35\$1

SOCIETY NEWSLETTER (electronic)

Available at http://rs.ieee.org/reliability-society-newsletter

ONLINE ACCESS TO IEEE TRANS. ON RELIABILITY

IEEE RELIABILITY SOCIETY DIGITAL LIBRARY

Access to proceedings of RAMS (1988-present); IRPS (1967-present); IPFA (1997-present); IRW (1997-present); PHM (2008-present); ISSRE (2009-present); and more.

IEEE RELIABILITY SOCIETY RESOURCE CENTER

IEEE Reliability Society (RL) (continued)

AVAILABL	E TO RL MEMBERS:	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
RELIABII Online acces	LITY, IEEE TRANS. ON ss included with membership	WEWIDER	STUDENT	WEWBER	STUDENT
	Product # PER109-PRT (Air freight add: \$55)	\$25	\$13	\$60	\$30
DEPEND Freq 6x/yr	ABLE AND SECURE COMPUTING, IEEE TRANS. ON Product # PER198-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
DEVICE /	AND MATERIALS RELIABILITY, IEEE TRANS. ON	4	4	4	4
Freq 4x/yr	Product # PER187-ELE Product # PER187-EPC	\$17 \$26	\$9 \$13	\$28 \$42	\$22 \$31
	EE INTERNET OF THINGS MAGAZINE				
Freq 4x/yr	Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE Product # PER319-EPC	\$43 \$28 \$53	\$22 \$14 \$27	\$53 \$38 \$63	\$27 \$19 \$32
PHOTOV	OLTAICS, IEEE JOURNAL OF				
Freq 6x/yr	Product # PER177-PRT (Air freight add: \$55)	\$41	\$21	\$46	\$23
	Product # PER177-PRT (Air freight add: \$55) Product # PER177-ELE Product # PER177-EPC	\$41 \$41	\$21 \$21	\$41 \$52	\$20
IEEE SEC	CURITY & PRIVACY MAGAZINE				
Freq 6x/yr Freq 6x/yr	Product # PER338-ELE Product # PER338-PRT	\$39 \$74	\$20 \$37	\$69 \$104.	\$35 \$52
SEMICOI Freq 4x/yr	NDUCTOR MANUFACTURING, IEEE TRANS. ON Product # PER145-EPC	\$22	\$11	\$36	\$28

This society is a sponsor of the following Technical Councils:

Nanotechnology, Sensors, and Superconductivity

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Robotics and Automation Society (RA)

The Society is interested in both applied and theoretical issues in robotics and automation. Robotics is here defined to include intelligent machines and systems; whereas automation includes the use of automated methods in various applications to improve performance and productivity.

MEMBERSHIP INCLUDES:

IEEE ROBOTICS AND AUTOMATION MAGAZINE

Freq 4x/yr Product # PER328 (electronic & digital delivery)

ONLINE ACCESS TO IEEE ROBOTICS AND AUTOMATION LETTERS, IEEE TRANS. ON ROBOTICS, AND IEEE TRANS. ON AUTOMATION SCIENCE AND ENGINEERING

IEEE ROBOTICS AND AUTOMATION SOCIETY RESOURCE CENTER

AVAILABLE TO RA MEMBERS:

IEEE ROBOTICS AND AUTOMATION SOCIETY DIGITAL LIBRARY Online access to Product # 328 (T-RO), 199 (T-ASE), 481 (L-RA), 287 (T-MRB), conferences and workshops sponsored or cosponsored by RAS such as ICRA, MEMS, CASE, and IROS.	MEMBER	STUDENT	MEMBER	STUDENT
Electronic Product # ONL239	\$40	\$20	\$70	\$35
IEEE ROBOTICS AND AUTOMATION MAGAZINE Online access included with membership Freq 4x/yr Product # PER328-PRT (Air freight add: \$55)	\$12	\$6	\$25	\$13
ROBOTICS, IEEE TRANS. ON Online access included with membership Freq 6x/yr Product # PER146-PRT (Air freight add: \$55)	\$35	\$ 18	\$60	\$30



Freq 4x/yr Product # PER191-ELE.......\$50.......\$25.......\$75.......\$38

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, Sensors, and Systems

NANOBIOSCIENCE, IEEE TRANS. ON

Please see pages 43-46 for information on additional subscriptions offered.



IEEE Signal Processing Society (SP)

Signal processing is the enabling technology for the generation, transformation, extraction, and interpretation of information. It comprises the theory, algorithms with associated architectures and implementations, and applications related to processing information contained in many different formats broadly designated as signals. Signal processing uses mathematical, statistical, computational, heuristic, and/or linguistic representations, formalisms, modeling techniques and algorithms for generating, transforming, transmitting, and learning from signals.

MEMBERSHIP INCLUDES:

INSIDE SIGNAL PROCESSING E-NEWSLETTER (electronic)

Available at http://signalprocessingsociety.org/newsletter

IEEE SIGNAL PROCESSING MAGAZINE

Freq 6x/yr Product # PER310 (electronic & digital delivery)

IEEE SIGNAL PROCESSING SOCIETY CONTENT GAZETTE

Freq 12x/yr Product # PER263-ELE

IEEE SIGNAL PROCESSING SOCIETY RESOURCE CENTER

Available at http://rc.signalprocessingsociety.org/

IEEE RFID VIRTUAL JOURNAL

Freq 4x/yr Product # ONL258 (electronic)

Add \$17 for Members / \$19 for Students and also receive:

IEEE SIGNAL PROCESSING MAGAZINE

Freq 6x/yr Product # PER310-PRT

IEEE SIGNAL PROCESSING SOCIETY DIGITAL LIBRARY

Online access to SP Letters, SP Mag, Trans. on Signal Processing, Trans. on Image Processing, Trans. on Audio, Speech, and Language Processing, Trans. on Information Forensics and Security, and Journal of Selected Topics in SP.

AVAILABLE TO SP MEMBERS:	MEMBER	STUDENT	MEMBER	STUDENT
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
BIOMEDICAL AND HEALTH INFORMATICS, IEEE JOURNAL OF Freq 6x/yr Product # PER171-ELE	\$60	\$30	\$95	\$48
COGNITIVE COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON Freq 4x/yr Product # PER476-ELE	\$27	\$14	\$38	\$19
COMPUTATIONAL IMAGING, IEEE TRANS. ON Freq 4x/yr Product # PER478-ELE	\$28	\$14	\$38	\$19
COMPUTATIONAL SOCIAL SYSTEMS, IEEE TRANS. ON Freq 6x/yr Product # PER283-ELE	\$30	\$15	\$40	\$20



COMPUTING IN SCIENCE & ENGINEERING				
Freq 6x/yr Product # PER324-ELE	\$39	\$20	\$69	\$35
Freq 6x/yr Product # PER324-PRT	\$74	\$37	\$104	\$52
IEEE CONTROL SYSTEMS LETTERS				
Freq 2x/yr Product # PER343-ELE	NA	NA	\$38	\$19
GREEN COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON				
Freq 4x/yr Product # PER296-ELE	\$ 7.8	¢10	\$40	\$20
		p 1 J	μ-τΟ	φ20
IEEE INTERNET OF THINGS JOURNAL				
Freq 12x/yr Product # PER288-ELE	\$26	\$13	\$36	\$18
NEW! IEEE INTERNET OF THINGS MAGAZINE				
Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE Product # PER319-EPC	\$43	\$22	\$53	\$27
Product # PER319-ELE	\$28	\$14	\$38	\$19
Product # PER319-EPC	\$53	\$27	\$63	\$32
MEDICAL IMAGING, IEEE TRANS. ON				
Freg. 12x/vr. Product # PER138-PRT (Air freight add: \$110)	\$80	\$40	\$140	\$70
Product # PER138-ELEProduct # PER138-EPC	\$60	\$30	\$100	\$50
Product # PER138-EPC	\$95	\$48	\$237	\$119
MOBILE COMPUTING, IEEE TRANS. ON				
Freq 12x/yr Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36
IFFF MILLTIMEDIA MAGAZINE				
Freq 4x/yr Product # PER325-ELE	\$39	\$20	\$69	\$35
Freq 4x/yr Product # PER325-ELE Freq 4x/yr Product # PER325-PRT	\$74	\$37	\$104	\$52
MULTIMEDIA, IEEE TRANS, ON				
MULTIMEDIA, IEEE TRANS. ON Freq 12x/yr Product # PER182-ELE	\$45	\$23	\$45	\$23
NETWORK SCIENCE AND ENGINEERING, IEEE TRANS. ON Freq 4x/yr Product # PER279-ELE				
Freq 4x/yr Product # PER279-ELE	\$34	\$17	\$65	\$33
IFFE REVIEWS IN BIOMEDICAL ENGINEERING				
IEEE REVIEWS IN BIOMEDICAL ENGINEERING Freq 1x/yr Product # PER214-ELE	NA	NA	\$60	\$30
IEEE SECURITY & PRIVACY MAGAZINE			, , ,	,
Frog Sylve Droduct # DED779 ELE	\$ 70	¢20	¢60	4 75
Freq 6x/yr Product # PER338-ELEFreq 6x/yr Product # PER338-PRT	\$39 \$74	\$20 \$37	\$09 \$104	\$55 \$52
	φ, ι	\$57	\$ 10 1	932
SIGNAL AND INFORMATION PROCESSING OVER NETWORKS,				
IEEE TRANS. ON Freq 4x/yr Product # PER290-ELE	¢20	¢11	¢70	¢10
11eq 4x/y1	βΖΟ	p 1 4	β30	р 1 Э
SMART GRID, IEEE TRANS. ON	¢110	¢EE	¢1.00	¢1.00
Freq 6x/yr Product # PER236-PRT (Air freight add: \$55) Product # PER236-ELE	≯11U ⊄⊿∩	⊅⊃⊃ ⊄⊃∩	\$169 ¢75	⊅169 ⊄zo
Product # PER236-EPC				
		<i>p</i> 0 0	<i>y</i> 1 <i>J</i> ¬	\$ 1 J T
WIRELESS COMMUNICATIONS, IEEE TRANS. ON Freq 12x/yr Product # PER193-ELE	\$ 40	¢25	¢100	¢ 5∧
Product # PER193-ELE	⊅ 4 ∋ \$127	\$25 \$64	\$100 \$219	95 4 \$110
	µ ı∠/	μΟ¬	PZ 1 J	<i>p</i> 1 1 0
IEEE WIRELESS COMMUNICATIONS LETTERS		4.	4-	4.
Freq 6x/yr Product # PER255-ELE	\$20	\$10	\$39	\$20

This society is a sponsor of the following Technical Councils:

Biometrics, RFID, and Sensors

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Society on Social Implications of Technology (SIT)

The Society focuses on bringing together practicing technologists and researchers to facilitate understanding of the complex interaction between technology, science and society, its impact on individuals and society in general, as well as professional and social responsibility in the practice of engineering, science and technology, and open discussion on the resulting issues.

MEMBERSHIP INCLUDES:

Product # MEMSIT030.....

SOCIETY NEWSLETTER (electronic)

Available at www.ieeessit.org

IEEE ONLINE COMMUNITY FOR SOCIETY MEMBERS

Available at http://www.ieeecommunities.org/ssit

IEEE TECHNOLOGY AND SOCIETY MAGAZINE

Freq 4x/yr Product # PER140 (electronic & digital delivery)

IEEE RFID VIRTUAL JOURNAL

Freq 4x/yr Product # ONL258 (electronic)

AVAILABL	E TO SIT MEMBERS:	SOCIETY	SOCIETY	IEEE	IEEE
Digital and o	HNOLOGY AND SOCIETY MAGAZINE nline access included with membership				STUDENT
Freq 4x/yr	Product # PER140-PRT (Air freight add: \$55)	\$125	\$63	\$157	\$125
	/E COMPUTING, IEEE TRANS. ON Product # PER234-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
	E INTERNET OF THINGS MAGAZINE Product # PER3.19-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
1109 177 71	Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE	\$18	\$14	\$38	\$19
	Product # PER319-EPC	\$53	\$27	\$63	\$32
SUSTAIN	ABLE ENERGY, IEEE TRANS. ON				
Freq 4x/yr	Product # PER235-PRT (Air freight add: \$55) Product # PER235-ELE	\$60	\$30	\$100	\$50
,	Product # PER235-ELE	\$40	\$20	\$75	\$38
	Product # PER235-EPC	\$80	\$40	\$125	\$63

This society is a sponsor of the RFID Council.

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Solid-State Circuits Society (SSC)

The Society's interests cover the design, implementation and application of solid-state integrated circuits for all applications, including computers, communications, signal processing and optoelectronics.

MEMBERSHIP INCLUDES:

Product # MEMSSC037\$22 \$11

IEEE SOLID-STATE CIRCUITS MAGAZINE

Freq 4x/yr Product # PER222 (print & electronic & digital)

ONLINE ACCESS TO IEEE SOLID-STATE CIRCUITS LETTERS,

IEEE JOURNAL OF SOLID-STATE CIRCUITS,

IEEE RFIC VIRTUAL JOURNAL, AND IEEE RFID VIRTUAL JOURNAL

IEEE SOLID-STATE CIRCUITS SOCIETY DIGITAL LIBRARY

Access to IEEE SSCS Conference Digests for ISSCC, CICC, ESSCIRC, and Symp. VLSI Circuits.

IEEE SOLID-STATE CIRCUITS SOCIETY RESOURCE CENTER

AVAILABLE TO SSC MEMBERS:

SOLID-STATE CIRCUITS, IEEE JOURNAL OF

Online access included with membership Freq 12x/yr Product # PER410-PRT (Air freight add: \$55)....









Product # PER207-ELE...... Product # PER207-EPC.....

Product # PER162-EPC......

IEEE DESIGN AND TEST

SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE
 \$16	\$8	\$37 \$28	\$14
 \$54	\$27	\$84	\$29
 \$22	\$11	\$36	\$28

.....\$40\$20\$56\$29

This society is a sponsor of the following Technical Councils:

VERY LARGE SCALE INTEGRATION SYSTEMS, IEEE TRANS. ON

BIOMEDICAL CIRCUITS AND SYSTEMS, IEEE TRANS. ON
Freq 6x/yr Product # PER207-PRT (Air freight add: \$55).....

Freq 6x/yr Product # PER311-EDP (electronic, digital, print)......

SEMICONDUCTOR MANUFACTURING, IEEE TRANS. ON
Freq 4x/yr Product # PER145-EPC.....

Biometrics, Electronic Design Automation, Nanotechnology, RFID, and Sensors

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Systems, Man, and Cybernetics Society (SMC)

The Society is involved in the integration of the theories of communication, control, cybernetics, stochastics, optimization and system structure towards the formation of a general theory of systems; development of systems engineering technology including problem definition methods, modeling, and simulation, methods of system experimentation, human factors engineering data and methods, systems design techniques and test and evaluation methods; hardware and software applications to the analysis and design of biological, ecological, socioeconomic, social service, computer information, and operational man-machine systems.

Freq 12x/yr Product # PER162-PRT\$40\$20\$20\$20

MEMBERSHIP INCLUDES:

IEEE SYSTEMS, MAN, AND CYBERNETICS MAGAZINE

Freq 4x/yr Product # PER477 (electronic & digital)

ONLINE ACCESS TO IEEE TRANS. ON SYSTEMS, MAN, AND CYBERNETICS: SYSTEMS, IEEE TRANS. ON CYBERNETICS, IEEE TRANS. ON HUMAN-MACHINE SYSTEMS, IEEE TRANS. ON COMPUTATIONAL SOCIAL SYSTEMS, AND IEEE RFID VIRTUAL JOURNAL

IEEE SYSTEMS, MAN, AND CYBERNETICS SOCIETY DIGITAL LIBRARY

Access to the IEEE International Conference on Systems, Man, and Cybernetics and other conference publications sponsored or co-sponsored by the IEEE Systems, Man, and Cybernetics Society.

AVAILABLE TO SMC MEMBERS: SYSTEMS, MAN, AND CYBERNETICS: SYSTEMS, IEEE TRANS. ON Online access included with membership	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	STUDENT
Freq 12x/yr Product # PER127-PRT (Air freight add: \$55)	\$20	\$10	\$32	\$16
CYBERNETICS, IEEE TRANS. ON Online access included with membership Freq 12x/yr Product # PER169-PRT (Air freight add: \$55)	\$22	\$11	\$34	\$17
HUMAN-MACHINE SYSTEMS, IEEE TRANS. ON Online access included with membership Freq 6x/yr Product # PER179-PRT (Air freight add: \$55)	\$16	\$8	\$28	\$14
AFFECTIVE COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER234-EAA (electronic and abstract)	\$36	\$18	\$67	\$34
AUTOMATICA SINICA, IEEE/CAA JOURNAL OF Freq 6x/yr Product # PER284-ELE	NA	NA	\$20	\$10
AUTOMATION SCIENCE AND ENGINEERING, IEEE TRANS. ON Freq 4x/yr Product # PER199-PRT (Air freight add: \$55)	\$50	\$25	\$80	\$40

	SOCIETY MEMBER	SOCIETY STUDENT	IEEE MEMBER	IEEE STUDENT
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
Freq 2x/yr Product # PER343-ELE	NA	NA	\$38	\$19
GAMES, IEEE TRANS. ON Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE Product # PER224-EPC	\$52 \$32 \$66	\$26 \$16 \$33	\$66 \$42 \$78	\$33 \$21 \$39
INDUSTRIAL INFORMATICS, IEEE TRANS. ON Freq 12x/yr Product # PER203-PRT (Air freight add: \$55)	\$15	\$8	\$30	\$15
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE. Product # PER319-EPC.				
MOBILE COMPUTING, IEEE TRANS. ON Freq 12x/yr Product # PER190-EAA (electronic and abstract)	\$41	\$21	\$72	\$36
NANOBIOSCIENCE, IEEE TRANS. ON Freq 4x/yr Product # PER191-ELE	\$50	\$25	\$75	\$38
PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE TRANS. ON Freq 12x/yr Product # PER135-EAA (electronic and abstract)	\$62 \$98	\$31 \$49	\$93 \$129	\$47 \$65

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, RFID, & Systems

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Technology and Engineering Management Society (TEM)

The Society encompasses the management sciences and practices required for defining, implementing, and managing engineering and technology. Specific topics of interest include, but are not limited to: technology policy development, assessment, and transfer; research; product design and development; manufacturing operations; innovation and entrepreneurship; program and project management; strategy; education and training; organizational development and human behavior; transitioning to management; and the socioeconomic impact of engineering and technology management.

MEMBERSHIP OPTIONS:

Product # MEMTEM014 All options include TEMS Leader (electronic) and TEMS Resource Center.	SOCIETY SOCIETY STUDENT
WITH IEEE ENGINEERING MANAGEMENT REVIEW Print and electronic access primarily to abstracts	
Freq 4x/yr Product # PER301 (print & electronic)	\$18
WITH IEEE TRANS. ON ENGINEERING MANAGEMENT	
Freq 4x/yr Product # PER114 (print & electronic)	\$45\$23
WITH BOTH OF THE ABOVE PUBLICATIONS	
Freq 4x/yr Product # PER301 and PER114 (print & electronic)	\$35

IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society (UFFC)

The Society encompasses the theory, technology, materials, and applications relating to: the generation, transmission, and detection of ultrasonic waves and related phenomena; medical ultrasound, and associated technologies; ferroelectric, piezoelectric, and piezomagnetic materials; frequency generation and control, timing, and time coordination and distribution. This interest ranges from fundamental studies to the design and/or applications of devices, sensors, systems and manufacturing technologies within the general scope defined above.

MEMBERSHIP INCLUDES:

Product # MEMUFFC020\$10

SOCIETY NEWSLETTER (electronic)

Electronic at http://www.ieee-uffc.org/

IEEE ULTRASONICS, FERROELECTRICS, AND FREQUENCY CONTROL SOCIETY DIGITAL LIBRARY

Online access to T-UFFC, IEEE International Ultrasonics Symposium, IEEE International Symposium on the Applications of Ferroelectrics, and the IEEE International Frequency Control Symposium.

ONLINE ACCESS TO JOURNAL OF LIGHTWAVE TECHNOLOGY AND IEEE RFID VIRTUAL JOURNAL

IEEE ULTRASONICS, FERROELECTRICS, AND FREQUENCY CONTROL SOCIETY RESOURCE CENTER

AVAILABLE TO UFFC MEMBERS: LIGHTWAVE TECHNOLOGY, JOURNAL OF Online access included with membership Freq 6x/yr Product # PER430-PRT (Air freight add: \$55)			IEEE MEMBER	
MEDICAL IMAGING, IEEE TRANS. ON Freq 12x/yr Product # PER138-PRT (Air freight add: \$110) Product # PER138-ELE Product # PER138-EPC	\$80	\$40	\$140	\$70
	\$60	\$30	\$100	\$50
	\$95	\$48	\$237.	\$119
IEEE REVIEWS IN BIOMEDICAL ENGINEERING Freq 1x/yr Product # PER214-ELE	NA	NA	\$60	\$30
PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE TRANS. ON Freq 12x/yr Product # PER135-EAA (electronic and abstract) Freq 12x/yr Product # PER135-EPC (electronic & print)	\$62	\$31	\$93	\$47
	\$98	\$49	\$129.	\$65

This society is a sponsor of the following Technical Councils:

Biometrics, Nanotechnology, RFID, Sensors, and Superconductivity

Please see pages 43-46 for information on additional subscriptions offered.

IEEE Vehicular Technology Society (VT)

The Society concerns itself with land, airborne and maritime mobile, and portable communications services; vehicular electro-technology, automotive industry equipment and systems; and traction power, signals, communications, and control systems.

MEMBERSHIP INCLUDES:

SOCIETY NEWSLETTER - THE MOBILE WORLD (electronic)

Available at www.vtsociety.org

IEEE VEHICULAR TECHNOLOGY MAGAZINE

Freq 4x/yr Product # PER340 (print & electronic)

ONLINE ACCESS TO IEEE RFID VIRTUAL JOURNAL

IEEE VEHICULAR TECHNOLOGY SOCIETY RESOURCE CENTER

IEEE Vehicular Technology Society (VT) (continued)

ieee venicu	lar lechnology Society (VI) (continued)	COCULTY	COCUETV	UTTT	UTTT
AVAILABL	E TO VT MEMBERS:	MEMBER	SOCIETY	IEEE MEMBER	STUDENT
VEHICIII	AR TECHNOLOGY, IEEE TRANS. ON				
Freq 12x/y	r Product # PER108-ELE	\$22	\$11	\$35	\$18
BIG DAT	A, IEEE TRANS. ON				
Freq 4x/yr	Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
	MMUNICATIONS STANDARDS MAGAZINE				
Freq 4x/yr	Product # PER341-PRT (Air freight add: \$55)	\$38	\$19	\$48	\$24
1 . 7	Product # PER341-ELE	\$23	\$12	\$33	\$17
	Product # PER341-EPC	\$48	\$24	\$58	\$29
IEEE ELE	CTRIFICATION MAGAZINE				
Freq 4x/yr	Product # PER269-PRT (Air freight add: \$55)	\$33	\$17	\$44	\$22
, ,	Product # PER269-ELE	\$25	\$13	\$35	\$18
	Product # PER269-EPC	\$39	\$20	\$49	\$25
GREEN C	COMMUNICATIONS AND NETWORKING, IEEE TRANS. ON				
Freq 4x/yr	Product # PER296-ELE	\$38	\$19	\$40	\$20
NEW/ IEI	EE INTERNET OF THINGS MAGAZINE				
Frea 4x/vr	Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27
1109 17771	Product # PER319-ELE	\$28	\$14	\$38	\$19
	Product # PER319-EPC				
INITELLIC	ENT VEHICLES, IEEE TRANS. ON				
Fred 4y/vr	Product # PER484-PRT (Air freight add: \$55)	\$53	\$27	\$63	\$ 32
rieq 4xy yr	Product # PER484-ELE	\$33 \$38	\$19	\$05 \$48	\$24
	Product # PER484-EPC				
NEW/ IEI	EE NETWORKING LETTERS				
Fred 4y/vr	Product # PER285-ELE	\$28	¢14	\$38	¢19
		μ20	p 1 ¬	μ50	
TRANSPO	ORTATION ELECTRIFICATION, IEEE TRANS. ON	40.5	417	47.5	417
Freq 4x/yr	Product # PER473-ELE	\$25	\$13	\$35	\$13
IEEE WIR	RELESS COMMUNICATIONS				
Freq 6x/yr	Product # PER329-ELE				
	Product # PER329-EPC	\$98	\$49	\$198	\$99
IEEE WIR	RELESS COMMUNICATIONS LETTERS				
Freq 6x/yr	RELESS COMMUNICATIONS LETTERS Product # PER255-ELE		\$10	\$39	\$20

This society is a sponsor of the following Technical Councils:

RFID and Sensors

Please see pages 43-46 for information on additional subscriptions offered.



IEEE Technical Councils & Related Publications

COUNCILS AND PUBLICATIONS AVAILABLE TO IEEE MEMBERS OR SOCIETY AFFILIATES

A Council is an inter-society group that focuses on a specific area of interest covered by the multiple Societies that sponsor the Council. As a participant, you receive information regarding these technical fields. To participate in any of these groups visit

http://www.ieee.org/membership-catalog/

IEEE Biometrics Council

The Council spans the theory, design, and application of biometric characterization of human beings, based on physiological and/or behavioral features and traits, in particular for identification, identity verification, authentication, encryption, recognition and medical diagnosis.

Sponsoring Societies: AES, CAS, CIS, COM, C, CE, IM, ITS, PHO, RA, SP, SSC, SMC, and UFFC.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:	SOCIETY MEMBER	SOCIETY STUDENT	IEEE MEMBER	IEEE STUDENT
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41.	\$21
NEW! IEEE TRANS. ON BIOMETRICS, BEHAVIOR, AND IDENTITY SC Freq 4x/yr Product # PER295-ELE		\$14	\$38.	\$19
IEEE BIOMETRICS COMPENDIUM Freq 4x/yr Product # ONL232	\$30	\$15	\$30.	\$15

IEEE Council on Electronic Design Automation

The Council spans the theory, implementation and use of EDA/CAD tools to design integrated electronic circuits and systems. This includes tools that automate all levels of the design, analysis and verification of hardware and embedded software up to and including complete working systems.

Sponsoring Societies: AP, CAS, C, ED, MTT and SSC. AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES: **COMPUTER-AIDED DESIGN OF INTEGRATED** CIRCUITS AND SYSTEMS, IEEE TRANS. ON Product # PER139-ELE......\$25......\$13......\$25......\$13...... Product # PER139-EPC. \$78\$79\$78\$78 **IEEE EMBEDDED SYSTEMS LETTERS** Freq 4x/yr Product # PER223-PRT (Air freight add: \$55)\$69\$35\$69\$36 Product # PER223-ELE.......\$13.......\$25......\$13.......\$13...... **NEW!** IEEE INTERNET OF THINGS MAGAZINE Product # PER319-PRT (Air freight add: \$55)\$22\$23\$25\$25\$25 Product # PER319-ELE.......\$18......\$19 Product # PER319-EPC......\$53\$27\$63\$32 SUSTAINABLE COMPUTING, IEEE TRANS. ON

IEEE Nanotechnology Council

The Council is a multi-disciplinary group whose purpose is to advance and coordinate work in the field of Nanotechnology carried out throughout the IEEE in scientific, literary and educational areas. The Council supports the theory, design, and development of nanotechnology and its scientific, engineering, and industrial applications.

Sponsoring Societies: AES, AP, CAS, CIS, COM, C, CS, DEI, ED, EMB, EMC, EP, IE, IM, MAG, MTT, PHO, RA, RL, SSC, SMC, and UFFC.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:	SOCIETY STUDENT LEEE STUDENT
NANOTECHNOLOGY, IEEE TRANS. ON Freq 1x/yr Product # PER192-ELE	\$42\$16\$42\$27
IEEE NANOTECHNOLOGY MAGAZINE Freq 6x/yr Product # PER209-PRT (Air freight add: \$55) Product # PER209-ELE Product # PER209-EPC.	\$30\$15\$30\$18 \$24\$12\$24\$12 \$36\$18\$36\$24
MOLECULAR, BIOLOGICAL, AND MULTI-SCALE COMMUNICATION IEEE TRANS. ON Freq 3x/yr Product # PER475-ELE	
NANOBIOSCIENCE, IEEE TRANS. ON Freq 4x/yr Product # PER191-ELE	\$50\$25\$75\$38
PHOTOVOLTAICS, IEEE JOURNAL OF Freq 6x/yr Product # PER177-PRT (Air freight add: \$55) Product # PER177-ELE Product # PER177-EPC	\$41 \$21 \$46 \$23 \$41 \$21 \$41 \$20 \$41 \$21 \$52 \$26

IEEE Council on RFID

The IEEE Council on RFID streamlines avenues for the exchange of technical information for industrial and public communities in RFID technologies. The Council is interested in the theory and practice of matters relating to RFID (radio frequency identification) and RFID-related systems. RFID is an enabling technology that is an automatic identification method for retrieving and accessing data using devices called RFID tags or transponders. The basic RFID system includes tags, readers, and associated interfaces, including software systems that collect, use and distribute RFID carried data in real-time.

Sponsoring Societies: AP, C, CAS, COM, EMB, EP, IM, ITSS, MTT, SIT, SMC, SP, SSC, UFFC, and VT.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:	SOCIETY	SOCIETY	IEEE	IEEE	
IEEE RFID VIRTUAL JOURNAL Free to Members and Affiliates of Sponsoring Societies	WEWBER	STUDENT	WEWBER	STUDENT	
Freq 4x/yr Product # ONL258	NA	NA	\$30	\$15	
RADIO FREQUENCY IDENTIFICATION (RFID), IEEE JOURNAL OF Freq 4x/yr Product # PER293-ELE	\$26	\$13	\$36	\$13	
NEW! IEEE INTERNET OF THINGS MAGAZINE					
Freq 4x/yr Product # PER319-PRT (Air freight add: \$55)	\$43	\$22	\$53	\$27	
Product # PER319-ELE	\$28	\$14	\$38	\$19	
Product # PFR319-FPC	\$53	\$27	\$63	\$32	

IEEE Sensors Council

The field of interest for the Sensors Council and its activities shall be the theory, design, fabrication, manufacturing and application of devices for sensing and transducing physical, chemical, and biological phenomena, with emphasis on the electronics, physics and reliability aspects of sensors and integrated sensor-actuators.

Sponsoring Societies: AES, AP, BT, CAS, CE, COM, C, DEI, ED, EMB, EMC, EP, IE, IA, IM, MAG, MTT, OE, PE, PHO, RA, RL, SP, SSC, UFFC, and VT.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES: IEEE SENSORS COUNCIL RESOURCE CENTER	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	STUDENT
IEEE SENSORS JOURNAL Freq 24x/yr Product # PER186-ELE	\$40	\$20	\$40	\$20
IEEE SENSORS LETTERS Freq 12x/yr Product # PER342-ELE	\$28	\$12	\$38	\$19
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
ELECTROMAGNETICS, RF AND MICROWAVES IN MEDICINE AND BIOLOGY, IEEE JOURNAL OF Freq 4x/yr Product # PER291-ELE	\$38	\$19	\$38	\$19
GAMES, IEEE TRANS. ON Freq 4x/yr Product # PER224-PRT (Air freight add: \$55) Product # PER224-ELE Product # PER224-EPC	\$52 \$32 \$66	\$26 \$16	\$66 \$42	\$33 \$21 \$39
IEEE INTERNET OF THINGS JOURNAL Freq 12x/yr Product # PER288-ELE	\$26	\$13	\$36	\$18
NEW! IEEE INTERNET OF THINGS MAGAZINE Freq 4x/yr Product # PER319-PRT (Air freight add: \$55) Product # PER319-ELE Product # PER319-EPC	\$28	\$14	\$38	\$19
NEW! IEEE JOURNAL ON MINIATURIZATION FOR AIR AND SPACE SYSTEMS Freq 4x/yr Product # PER286-ELE	\$28	\$19	\$38	\$19

IEEE Council on Superconductivity

The field of interest of the Council and its activities and programs shall be to cover the science and technology of superconductors and their applications, including materials and their applications for electronics, magnetics, and power systems, where the superconductor properties are central to the application.

Sponsoring Societies: COM, C, DEI, ED, EP, IM, MAG, MTT, PE, RL, and UFFC.

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:



APPLIED SUPERCONDUCTIVITY, IEEE TRANS. ON

Freg 8x/yr	Product # PER152-PRT (Air freight add: \$110)	\$40	\$20	\$40	\$15
1 , 7	Product # PER152-ELE	\$30	\$15	\$30	\$10
	Product # PER152-EPC	\$55	\$28	\$55	\$20

IEEE Systems Council

The Council integrates IEEE activities regarding aspects of multiple disciplines and specialty areas of systems engineering, and covers, but is not limited to: systems engineering education, standards, processes, methodologies; systems modeling, simulation, integration, resilience; robust design, safety & human factors, security, usability, environmental; product transition: design, production, test, deployment, disposal; program/project management; quality assurance; mission assurance; requirements development & management; risk management; systems architecture; systems-of-systems.

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

AVAILABLE TO ALL IEEE MEMBERS & SOCIETY AFFILIATES:	SOCIETY MEMBER	SOCIETY	IEEE MEMBER	IEEE STUDENT
IEEE SYSTEMS JOURNAL Freq 4x/yr Product # PER212-ELE				
BIG DATA, IEEE TRANS. ON Freq 4x/yr Product # PER472-EAA (electronic and abstract)	\$26	\$13	\$41	\$21
CLOUD COMPUTING, IEEE TRANS. ON Freq 4x/yr Product # PER271-EAA (electronic and abstract)	\$43	\$22	\$46	\$22
NEW! IEEE JOURNAL ON MINIATURIZATION FOR AIR AND SPACE SYSTEMS Freq 4x/vr Product # PFR286-FLF	\$28	\$19	\$ 38	\$ 19

IEEE Open Access Publications

The following are electronic society publications that provide all content to the general public for no fee. Authors provide funding to enable distribution of these peer-reviewed papers via IEEE *Xplore*[®].

IEEE JOURNAL OF THE ELECTRON DEVICES SOCIETY

An open access journal relevant to electron devices

IEEE JOURNAL ON EXPLORATORY SOLID-STATE COMPUTATIONAL DEVICES AND CIRCUITS

Covers solid-state materials, devices, and circuits for novel energy efficient computation beyond standard CMOS technology

IEEE PHOTONICS JOURNAL

Covers emerging technologies and applications in areas such as: Photon sources from far infrared to X-rays, photonics materials and engineered photonic structures, and much more.

IEEE POWER AND ENERGY TECHNOLOGY SYSTEMS JOURNAL

Contains practice-oriented articles focusing on the development, planning, design, construction, maintenance, installation and operation of equipment, structures, materials and power systems.

IEEE JOURNAL OF TRANSLATIONAL ENGINEERING IN HEALTH & MEDICINE

An open access journal bridging the engineering and clinical worlds by focusing on innovations and advanced technical solutions to clinical and healthcare needs.

More Subscription Options

SOCIETY PUBLICATIONS AVAILABLE

Most of the subscriptions offered in this catalog are also available to any IEEE member and affiliate for prices slightly higher than what is charged to the members of the sponsoring society. For a complete list of publications available, please visit the following URL:

http://www.ieee.org/membership-catalog

By signing in to this website with your IEEE Account information you will see the subscriptions you are eligible to purchase.

All IEEE members and Society affiliates already have an IEEE Account. Please use the 'Forgot password' option on the sign in page to recover this information online.

Notice to IEEE members with multiple subscriptions:

Subscriptions to IEEE periodicals are available to IEEE members at fees that are substantially discounted as compared to those charged to non-members. IEEE provides this discount in order to foster the knowledge and professional development of its members, and it does so upon the understanding that members will only make scholarly or research use of their subscriptions to IEEE periodicals and not exploit them for commercial gain (e.g. by reselling them or using them as part of a document delivery service). Accordingly, members who subscribe to 15 or more IEEE periodicals must certify that they will only make scholarly or research use of those periodicals.

IEEE Online Community

IEEE COLLABRATEC®

IEEE Collabratec® is an integrated online community where technology professionals can network, collaborate, and create - all in one central hub. The online community offers a suite of productivity tools and is available to technology professionals around the world with exclusive featuresfor IEEE members. Simply log in using your IEEE Account and at www.ieeecollabratec.org

IEEE Technical Communities

IEEE has several other technical communities for you to consider participating in! By signing up for these technical communities, you will receive email communications about conferences, events, webcasts, and/or product offerings which may be of interest to you. In addition, many technical communities produce electronic newsletters or web portals to help keep you aware of community activities and technical news. Participate in most technical communities for no charge and get involved! Effective 2019, the Transportation Electrification Community will charge a nominal participation fee of \$10 for IEEE members and non-members and \$5 for IEEE students which includes a digital subscription to the IEEE Electrification Magazine.

To learn more or participate in these Technical Communities visit: http://www.ieee.org/membership-catalog

IEEE BIG DATA COMMUNITY

IEEE BLOCKCHAIN COMMUNITY

IEEE BRAIN COMMUNITY

IEEE CLOUD COMPUTING COMMUNITY

IEEE CYBERSECURITY COMMUNITY

IEEE DIGITAL REALITY COMMUNITY

IEEE ENTREPRENEURSHIP EXCHANGE COMMUNITY

IEEE ENVIRONMENTAL ENGINEERING COMMUNITY

IEEE FUTURE NETWORKS COMMUNITY

IEEE GLOBAL EARTH OBSERVING SYSTEM OF SYSTEMS COMMUNITY

IEEE SUSTAINABLE ICT COMMUNITY

IEEE INTERNET TECHNOLOGY POLICY COMMUNITY

IEEE INTERNET OF THINGS COMMUNITY

IEEE LIFE SCIENCES COMMUNITY

IEEE REBOOTING COMPUTING COMMUNITY

IEEE SMART CITIES COMMUNITY

IEEE SMART GRID COMMUNITY

IEEE SOFTWARE DEFINED NETWORKS COMMUNITY

IEEE SYMBIOTIC AUTONOMOUS SYSTEMS COMMUNITY

IEEE TECH ETHICS COMMUNITY

IEEE TRANSPORTATION ELECTRIFICATION COMMUNITY

\$10 for IEEE Members and Non-Members / \$5 for IEEE Students

Members of sponsoring societies (CE, IA, IE, ITSS, PE, and PEL) are exempt from fees.

Participation Fee Includes:

IEEE ELECTRIFICATION MAGAZINE

Freq 4x/yr Product # PER269 (digital)

IEEE TRANSPORTATION ELECTRIFICATION COMMUNITY RESOURCE CENTER

AVAILABLE TO TEC MEMBERS:

IEEE ELECTRIFICATION MAGAZINE



IEEE COMPUTER SOCIETY TECHNICAL COMMITTEES

IEEE Computer Society has a selection of over 25 Technical Committees and 16 Special Technical Communities in which you may also participate. Lists can be viewed at: http://www.computer.org/web/tandc/technical-committees

More Recommended Options

IEEE STANDARDS ASSOCIATION (IEEE-SA)

The IEEE-SA is a leading developer of global standards covering a broad range of technologies and industries, including Power and Energy, Computer Technology (Design Automation and Cloud Computing), Communications (Wireless Networking), Transportation, as well as SmartGrid, Green Technology, Cybersecurity, and more.

Participation in the IEEE Standards Association gives you direct influence over the technological forces that shape your industry, and ensure that products are safe, reliable, and compatible on a global scale — benefiting people worldwide, every day. The IEEE-SA portfolio of over 1,100 active standards and more than 500 standards under development has generated billions of dollars in revenue for companies of all sizes, and our standards have improved the quality of life of communities and individuals worldwide. Through the collective knowledge, commitment and passion of its members and volunteers, the IEEE-SA is transforming the world.

Joining the IEEE Standards Association connects you to a dynamic community where innovators exchange ideas and share first-hand knowledge. Visit us at standards.ieee.org for more information, including IEEE-SA Corporate membership. Individual membership dues for IEEE members and Society Affiliates are \$55. Simply select "IEEE Standards Association Individual Membership" under "Special Interest Groups" when you renew online.

IEEE WOMEN IN ENGINEERING (WIE)

The recruitment and retention of women in technical disciplines is the focus of this membership group. Goals include facilitating the development of programs and activities that promote the entry into and retention of women in engineering.

Membership fee is \$25, and includes (but is not limited to) electronic access to the WIE Membership Directory, WIE Magazine, WIE Newsletter and discount to annual WIE International Leadership Conference. To join WIE, add "IEEE Women in Engineering Membership," MEMWIE050 to your renewal invoice, or select "IEEE Women in Engineering Membership" under "Special Interest Groups" when you renew online. Membership is free to Life Members, Student and Graduate Student Members. Not available to Society Affiliates.

IEEE YOUNG PROFESSIONALS (IEEE-YP)

IEEE Young Professionals is an international community of enthusiastic, dynamic, and innovative members and volunteers. IEEE is committed to helping young professionals evaluate their career goals, polish their professional image, and create the building blocks of a lifelong and diverse professional network.

Affiliation with IEEE Young Professionals is open to Graduate Students and higher grade members with early career interests at no additional cost. IEEE Young Professionals provides career advantage resources and helps members leverage the power of the global network through its expanding Affinity Groups and volunteer opportunities. To join, select "IEEE Young Professionals" under "Special Interest Groups" when you renew. You must be an IEEE member to join. Not available to Society Affiliates.

IEEE CAREER ALERT

The IEEE Job Site Career Alert delivers a free bi-weekly email report on jobs, education, management, and the engineering workplace from the editors of *IEEE Spectrum*.

CareersConnect

These communities are a space to discuss career aspirations and questions, get job search input, and network with other technical professionals.

- CareersConnect-India bit.ly/1Z3I5VW
- CareersConnect-USA bit.ly/1P171gG

IEEE RESUME LAB

Create resumes and cover letters using customized templates with built-in training and tool tips; build video resumes and work portfolios; take mock interviews with 900+ practice interview questions and more.

• ieee.org/resumelab

IEEE MENTORING

Mentoring facilitates the matching of IEEE members for the purpose of establishing a mentoring partnership for career, educational, technical, or other guidance.

www.ieee.org/mentoring

Payment Information

METHODS OF PAYMENT

Credit Card

Visa (IEEE or other), MasterCard (IEEE or other), American Express, Discover, Diners Club.

- Check or Money Order

Payable to IEEE in U.S. dollars drawn on a U.S. bank account. Please include member name and number on your check.

- Company Payments

Individual employee – payment advice, check or check stub should include your name, member number and the Return portion of your renewal. Multiple employees – company must provide names, member numbers, and amount intended for each employee along with the Return portion of the renewals. (NOTE: A company purchase order cannot be accepted for payment.)

Canadian Taxes (GST/HST & QST)

Tax is charged on all supplies to Canadian residents except for Regional Assessments and products in CD ROM and DVD media. (IEEE Canadian Business Number 12563 4188 RT0001) QST Number 1221648095 TQ0001

Value Added Tax (VAT) in the European Union

IEEE charges VAT on electronic/digitized products at the EU member country standard rate where the non VAT registered consumer is resident. (IEEE's VAT registration number is EU826000081).

• U.S. Sales Taxes

Please add applicable sales tax on orders shipped to Alabama, Arizona, California, Colorado, Connecticut, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nevada, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Rhode Island, Tennessee, Texas, Vermont, Virginia, Washington, West Virginia and Wisconsin.

Taxes in Other Countries

IEEE charges VAT and GST on electronic/digitized products in the following countries: Australia, (ABN: 41 527 870 529), Iceland, India (GSTIN - 9917USA290010SH), Japan (JCT ID - 00056), New Zealand, Norway (VAT ID - 2020181), Russia (VAT ID - INN9909320780), Serbia (VAT ID: 1941228728), South Africa (VAT ID - ZA4160270833), South Korea (VAT ID - 170-80-00558), Switzerland (VAT ID: CHE 419.536.351), Taiwan (VAT ID: 42553236), and Turkey (VAT ID: 8430589517).

• IEEE's Legal Name and U.S. Taxpayer ID#

The Institute of Electrical and Electronics Engineers Incorporated is the full legal name of IEEE. Its U.S. taxpayer ID# is 13-1656633.

IEEE Regional Assessments

Your renewal invoice reflects 2017 dues and regional assessments based on where you live. Regional assessments are payments required of members and approved by the IEEE Board of Directors that are returned to the Regions to support Region, Section and Chapter products, services and programs. For more information, call +1 732 562 5501. (Does not apply to IEEE Society Affiliates or IEEE Student Members.)

Receipts

A copy of your "Return" invoice and proof of payment (e.g., credit card statement) can serve as your receipt. Or, download a copy of your order in your IEEE profile (www.ieee.org/profile)

Air Freight Delivery

Available to all subscribers outside of the United States, Canada and Mexico. Air freight is not available for prior year subscriptions and replacement issues. Estimated delivery times for surface mail are: USA, Puerto Rico & Canada: 7-14 days • All other areas: 14-30 days. Local delivery within individual countries may extend beyond the above quoted times.

Delivery Policy

Ordered journals, magazines and other periodicals are deemed delivered to the member upon IEEE submission of the periodical materials to the U.S. Postal Service (USPS) for member addresses in the United States or Canada or to a USPS postal qualified wholesaler for addresses in other countries, with prepaid postage or charges as required for the relevant service class and destination, addressed to the address provided by the member. Upon satisfying such delivery conditions, IEEE is without further responsibility or risk and no dues or fees shall be subject to any refund for periodicals non-receipt caused for any reason. When IEEE is advised of such failed receipt of periodical materials and is provided with a corrected address if needed, it will resend a replacement copy of the non-received materials (if available), but has no other duty or obligation.

IEEE Terms of Use

IEEE and its licensors own all rights, title and interest in the contents of IEEE *Xplore*® and all IEEE periodicals, conference proceedings, and standards. Access to and use of such contents are subject to the terms and conditions of applicable license agreements, United States copyright law and international copyright laws and treaties.

IEEE Foundation:

TRANSFORMING LIVES THROUGH TECHNOLOGY...TOGETHER

Help transform lives by donating to one or more of these funds as you renew your membership. Your support is key in helping the Foundation advance its mission by funding educational projects, humanitarian initiatives, historical preservation, scholarships, fellowships, and the recognition of scientific and engineering excellence.

Double your gift through your employer's matching gift program. Visit http://www.ieeefoundation.org/matching-gifts to see if your employer matches gifts.

IEEE Foundation Fund ensures the IEEE Foundation's capacity to transform lives and the ability to spark the imagination and entrepreneurial spirit of IEEE organizational units for innovative and promising grassroots projects.

IEEE History Center Fund ensures the IEEE History Center is able to collect and disseminate information and resources that exemplify the impact and influence of technology and its relationship, both past and present, to society.

IEEE Life Member Fund supports a collection of IEEE activities of interests to Life Members and future Life Members that make a significant, positive global impact on the profession, and improve the awareness of engineering.

IEEE-Eta Kappa Nu Fund supports the recognition of students who have achieved excellence in the IEEE technical fields of interest, provides leadership training conferences, networking opportunities, and lifelong skills.

IEEE-USA Fund supports programs that enhances pre-university science, technology, engineering and math (STEM) education and promotes awareness and recognition of the important role engineers play in today's society.

IEEE Region 8 Fund supports member service programs in developing countries within Europe, Middle East and Africa, providing funds to help students from low income countries participate in scientific and technical events.

IEEE Region 9 Fund sponsors activities for young IEEE members and the development of new technical products in economically disadvantaged countries in Latin America.

IEEE Canadian Foundation provides scholarships, grants and prizes to IEEE student members, IEEE student branches, and others in Canada. To learn more visit http://www.ieeecanadianfoundation.org.

Should you have any questions, contact the IEEE Development Office at +1 732 465 5871 or visit http://www.ieeefoundation.org.

THANK YOU!



IEEE Code of Ethics

WE, THE MEMBERS OF THE IEEE, in recognition of the importance of our technologies in affecting the quality of life throughout the world, and in accepting a personal obligation to our profession, its members and the communities we serve, do hereby commit ourselves to the highest ethical and professional conduct and agree:

- **1.** to accept responsibility in making decisions consistent with the safety, health, and welfare of the public, and to disclose promptly factors that might endanger the public or the environment;
- 2. to avoid real or perceived conflicts of interest whenever possible, and to disclose them to affected parties when they do exist;
- 3. to be honest and realistic in stating claims or estimates based on available data;
- 4. to reject bribery in all its forms;
- **5.** to improve the understanding of technology, its appropriate application, and potential consequences;
- **6.** to maintain and improve our technical competence and to undertake technological tasks for others only if qualified by training or experience, or after full disclosure of pertinent limitations;
- **7.** to seek, accept, and offer honest criticism of technical work, to acknowledge and correct errors, and to credit properly the contributions of others;
- 8. to treat fairly all persons regardless of such factors as race, religion, gender, disability, age, or national origin;
- 9. to avoid injuring others, their property, reputation, or employment by false or malicious action;
- 10. to assist colleagues and co-workers in their professional development and to support them in following this code of ethics.



JOIN AN IEEE SOCIETY TODAY

IEEE Society membership connects you to the most exciting information, events, and people in your technical field.

- Receive peer-reviewed journals, attend conferences, network with other professionals, and learn how to make a difference within the technology community that interests you.
- Prices range between US\$9 and US\$56 per Society, depending on services.
- You may qualify for reduced dues. (See page 3 for details)

Visit the IEEE Society Memberships page www.ieee.org/go/societyvalue



