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—James Nolan  
Sr. Technical Staff Engineer,  
Microchip Technology

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Source: 2020 Forbes Global 2000 rankings

# Electronics Organizations

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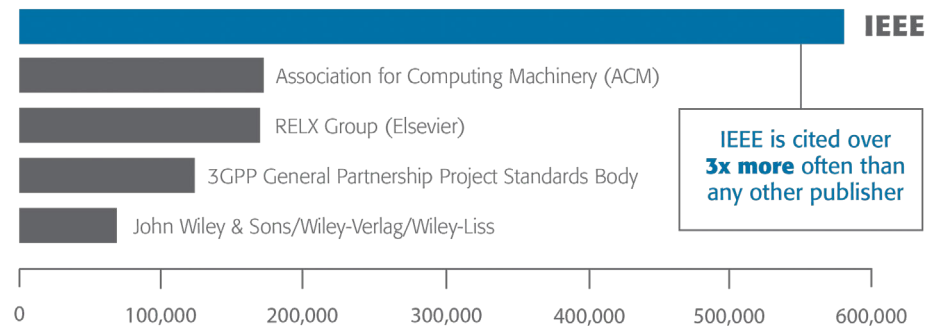
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- IEEE Journal on Selected Areas in Communications*
- IEEE Wireless Communications Magazine*
- IEEE Signal Processing Magazine*
- IEEE Communications Magazine*
- Proceedings of the IEEE*
- IEEE Internet of Things Journal*
- IEEE Transactions on Fuzzy Systems*

Source: 2019 Journal Citation Reports, (Clarivate Analytics, 2020)

### Other IEEE Electronics Content

- IEEE Consumer Electronics Magazine*
- IEEE Transactions on Consumer Electronics*

### Conferences

- ACM/IEEE Design Automation Conference
- IEEE Conference on Electron Devices and Solid-State Circuits
- IEEE International Electron Devices Meeting
- IEEE International Frequency Control Symposium
- IEEE International Symposium on Industrial Electronics
- IEEE International Interconnect Technology Conference
- IEEE International Conference on Microelectronic Test Structures
- International Conference on Microelectronics
- IEEE Workshop on Microelectronics and Electron Devices

### Standards

- |             |                                                                                                                                                                        |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1140-1994   | IEEE Standard Procedures for the Measurement of Electric and Magnetic Fields from Video Display Term                                                                   |
| 1680-2009   | IEEE Standard for Environmental Assessment of Electronic Products                                                                                                      |
| 1680.1-2009 | Standard for Environmental Assessment of Personal Computer Products, Including Notebook Personal Computers, Desktop Personal Computers, and Personal Computer Displays |
| 1680.2-2012 | IEEE Standard for Environmental Assessment of Imaging Equipment                                                                                                        |
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| 1851-2012   | IEEE Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances                                                                |

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