



# Biomedical Engineering & Medical Device Organizations

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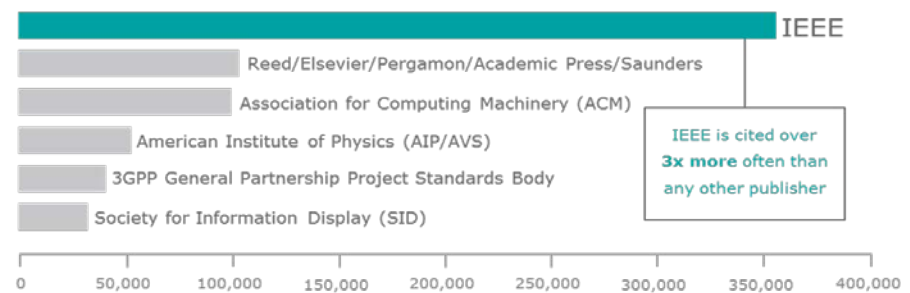
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- IEEE Transactions on Neural Systems and Rehabilitation Engineering*
- Proceedings of the IEEE*
- IEEE Journal of Biomedical and Health Informatics*
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- IEEE Reviews in Biomedical Engineering*
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- IEEE/ACM Transactions on Computational Biology and Bioinformatics*
- IEEE Transactions on NanoBioscience*
- IEEE Transactions on Neural Networks and Learning Systems*—#2 in Computer Science, Hardware & Architecture
- IEEE Transactions on Nuclear Science*
- IEEE Pulse: A Magazine of the IEEE Engineering in Medicine and Biology Society*

Source: 2014 Thomson Reuters Journal Citation Reports, published June 2015

### Conferences

- IEEE Engineering in Medicine & Biology Society Annual Conference
- IEEE International Symposium on Biomedical Imaging
- IEEE/EMBS Conference on Neural Engineering
- IEEE Nuclear Science Symposium and Medical Imaging Conference
- IEEE International Conference on Acoustics, Speech and Signal Processing
- IEEE Asia-Pacific Conference on Circuits and Systems
- IEEE Conference on Computer Vision and Pattern Recognition
- Conference on Lasers and Electro-Optics
- IEEE International Workshop on Intelligent Robots and Systems
- IEEE International Conference on Image Processing

### Standards

- 11073-30400 IEEE Health Informatics—Point-of-Care Medical Device Communication Part 30400: Interface Profile—Cabled Ethernet
- 11073-30300 IEEE Standard for Health Informatics—Point-of-Care Medical Device Communication—Part 30300: Transport Profile—Infrared Wireless
- 11073-00103 Health Informatics—Personal Health Device Communication Part 00103: Overview
- 2010 IEEE Recommended Practice for Neurofeedback Systems
- 802.15.4 IEEE Standard for Local and Metropolitan Area Networks—Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 4: Alternative Physical Layer Extension to Support Medical Body Area Network (MBAN) Services Operating in the 2360 MHz 2400 MHz Band

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