



Biomedical Engineering

Published SCI papers in
ECBIOS 2019

The conference is postponed and will be held at Chia Nan University of Pharmacy & Science, Taiwan on May 29th-31st, 2020 due to the epidemic of COVID-19.

For participants who are not able to attend the conference, we accept oral and poster presentation online. Please send an email to ecbios.office@gmail.com for more details.



2nd IEEE Eurasia Conference on Biomedical Engineering,

Healthcare and Sustainability 2020

2nd IEEE ECBIOS 2020 Call for paper

Tainan, Taiwan, May 29-31, 2020

URL: <http://www.ecbios.asia>

Email: ecbios.office@gmail.com

Organized by:

2nd IEEE Eurasia Conference on Biomedical Engineering, Healthcare and Sustainability 2020 (IEEE ECBIOS 2020) will be held in Tainan, Taiwan on May 29 ~ May 31, 2020, and it will provide a unified communication platform for researchers in the topics of Biomedical Engineering, Healthcare and Sustainability. Recently, Healthcare is undergoing a sector-wide transformation thanks to advances in computing, networking technologies, big data and artificial intelligence. Healthcare is not only changing from reactive and hospital-centered to preventive and personalized, but is also changing from disease focused to well-being centered. Healthcare systems, as well as fundamental medicine research, are becoming smarter and enabled in Biomedical Engineering. Furthermore, with cutting edge sensors and computer technologies, healthcare delivery could also yield better efficiency, higher quality and lower cost. However, these innovations often do not bring in sustainability, health and happiness for all people. Science and technology are to be complemented by arts, humanities, social sciences, and indigenous know-how and wisdom, in order to increase the accessibility of the benefits for the needy across all regions and classes of people. We need ethically aligned and driven health care system and sustainability. Professional practice in the fields of Biomedical Engineering, Healthcare and Sustainability are welcome to participate in IEEE ECBIOS 2020. This conference enables interdisciplinary collaboration of science and engineering technologists in the academic and industrial fields, as well as networking internationally. During the conference, there will be substantial time for presentation and discussion. Attendants will find various activities useful in bringing together a diverse group of engineers and technologists across the disciplines for the generation of new ideas, collaboration potential and business opportunities.

Accepted fullpapers that submitted to IEEE ECBIOS 2020 proceeding will be published on IEEE Xplore® and indexed by EI if the papers fit the scopes of IEEE (IEEE fields). Papers of other fields will be sent to Scopus and CPCI (Conference Proceedings Citation Index, collecting in Web of Science) for reviewed and indexed. To maintain a high quality of conference proceedings, the English of full papers should be good enough. We will request authors to send the full papers for English editing if the papers do not pass the review process by the Program Committees. An additional fee of English editing will be charged to authors.

Excellent papers selected from IEEE ECBIOS 2020 will be recommended to be published on suitable 12 different SSCI or SCI journals after an additional review process and may need extra publication charge:

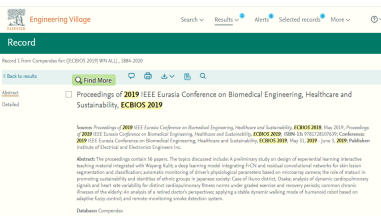
(1) [Journal of Clinical Medicine](#) (SCI; ISSN 2077-0383; IF: 5.688)



EI proceedings of IEEE ECBIOS 2019

Proceedings of
2019 IEEE Eurasia Conference on Biomedical
Engineering, Healthcare and
Sustainability
(IEEE ECBIOS 2019)
May 31 - June 3, 2019
Okinawa, Japan

**Biomedical
Engineering,
Healthcare and
Sustainability**



- (2) **International Journal of Environmental Research and Public Health**
(SCI and SSCI; ISSN 1660-4601; IF: 2.468)
- (3) **Sustainability** (SCI and SSCI; ISSN 2071-1050; IF: 2.592)
- (4) **Materials** (SCI; ISSN 1996-1944; IF: 2.972)
- (5) **Sensors** (SCI; ISSN 1424-8220; IF: 3.031)
- (6) **Coatings** (SCI; ISSN 2079-6412; IF: 2.330)
- (7) **Electronics** (SCI; ISSN: 2079-9292; IF: 1.764)
- (8) **Applied Sciences** (SCI; ISSN 2076-3417; IF: 2.217)
- (9) **Symmetry** (SCI; ISSN 2073-8994; IF: 2.143)
- (10) **Recent Patents on Nanotechnology** (SCI; ISSN 2212-4020; IF: 1.75)

Special issue: Growth mechanisms and applications of nano-films, nano-wires, and nano-tubes)

- (11) **Current Nanoscience** (SCI; ISSN 1875-6786; IF: 1.586)

Special issue: Growth mechanisms and applications of nano-wires and nano-films)

- (12) **Sensors and Materials** (SCI; ISSN: 0914-4935; IF: 0.482)
- (13) **Computers** (ESCI; Inspec (IET); dblp Computer Science Bibliography; Scopus; ISSN 2073-431X)
- (14) **Information (Ei Compendex, ESCI; ISSN 2078-2489)**
- (15) **Applied System Innovation** (ISSN 2571-5577, Free Charge)

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