# INDERSCIENCE PUBLISHERS

## *SPECIAL ISSUE proposal for International Journal of* **International Journal of Hybrid Intelligence**

# *(IJHI)*

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| **(1) Will the special issue be based on selected extended conference papers?** | | | | ***Yes****)* |
| Please provide the **name**, **acronym, dates** and **url** of the conference below. | | | | |
| 5th International Conference on Communication, Management and Information Technology ([ICCMIT 19](https://www.iccmitconference.net/)), Vienna , Austria 26-28 March 2019  <https://www.iccmitconference.net/> | | | | |
| ***\*Please note:*** *The title of the special issue must NOT include the name of the conference. Please use a topic title [details of the conference the accepted articles are based on can be included in your Editorial].* | | | | |
| (**2) All other special issues should be made up of papers invited directly from experts by the Guest Editors.**  ***Do you require a headed call for papers PDF to be provided for you and your Co-Guest Editors to use when sending invitations for submissions?*** | | | | ***Yes*** |
| *Inderscience prefers special issues based on invited papers only. To invite papers, you would normally expect to initially identify 30-50 authors. In this way, you should not only be able to attain sufficient high-quality papers, but also good publicity for the special issue, the journal and yourself by being introduced to experts in the field.* | | | | |
| ***[Please complete Special Issue details ]*** | | | | |
| **Special Issue Title: Artificial Intelligence Approaches - Interdisciplinary Emergent Technologies** | | | | |
| **Important dates** | | | | |
| Manuscripts **due by**: | | | 30-04-2019 | |
| Notification to authors: | | | 25-05-2019 | |
| Final versions due by: | | | 25- 06- 2019 | |
| *We recommend that you allow 3-4 months for authors to submit the first drafts of their papers; 2 months for the refereeing process and for informing authors of the outcome of the refereeing process and any changes requested by the referees; and 2 months for authors to resubmit their revised manuscripts papers.* | | | | |
| **Description** [aims/objectives/content/readership/etc] | | | | |
| **Aim and Scope**  Artificial Intelligence approaches became one of the emergent technologies that are used in many of the real-life applications. The importance of such approaches that they are used successfully in critical applications such as healthcare and military, they save life as well as money. Some of these approaches are inspired from natural organisms’ behaviors such as ant colonies, artificial immune systems, swarm intelligence, neural networks, deep neural networks, and evolutionary computation algorithms. In addition, there are other approaches that handle uncertainty such as fuzzy logic.  The aim of this special issue is providing an opportunity for international researchers to share and review recent advances in the foundations, architectures, and applications of Healthcare, Transportation, Military, Bioinformatics, Social Networks, Industry, Cloud Computing, and other domains. | | | | |
| **Subject Coverage** | | | | |
| **The topics of interest** include applying AI approaches in the following fields, but not limited to: | | | | |
| * Computational complexity * Brain Computing Interface * Transportation * Military * Industry * Social networks * Web Analysis | | * Electronics * Healthcare * Cloud Computing * High Performance Computing * Security analysis * Business | | |
| **Please continue to the next page** | | | | |
| **Guest Editor(s) details** (maximum of four)  (\*to be completed in full for each Guest Editor) | | | | |
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| **Notes for Prospective Authors**  Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. (N.B. Conference papers may only be submitted if the paper has been completely re-written and if appropriate written permissions have been obtained from any copyright holders of the original paper). | | | | |
| All papers are refereed through a peer review process. All papers must be submitted online. Please read our [information on submitting articles](http://www.inderscience.com/info/inauthors/author_submit.php). | | | | |
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| If you have any queries concerning this special issue, please email the Guest Editors at [names/email addresses] | | | | |
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