Guide2Research

IPMI 2021 : International Conference on Information Processing in Medical Imaging

Posted on October 30, 2020 in Conferences

Conference Information

Submission Deadline	Tuesday 01 Dec 2020
Conference Dates	Jun 27, 2021 - Jul 2, 2021
Conference Address	Bornholm, Denmark
Conference & Submission Link	https://ipmi2021.org/

Proceedings indexed by :

Springer

Conference Organizers : (*Deadline extended ? Click here to edit*)

Conference Ranking & Metrics (This is a TOP Conference)

Impact Score	3.13	**Guide2Research Overall Ranking:**	239
#Contributing Top Scientists	35	*Category Rankings*	
		Biomedical & Medical Informatics	10
#Papers published by Top Scientists	49	*Image Processing & Computer Vision*	34
Google Scholar H5-index	23		
Proceedings	https://link.springer.com/conference/ipmi		

Conference Call for Papers

IPMI's mission is to facilitate and showcase the latest methodological developments within medical imaging. An "IPMI paper" presents novel methodological developments that solve medical imaging analysis problems. Today, IPMI is widely recognised as a preeminent international forum for presentation of cutting edge research in the medical imaging field including the topics below.

Topics
Image registration
Image segmentation
Image acquisition and reconstruction
Image fusion and synthesis
Novel deep learning methods for medical imaging
Statistics for medical imaging
Computer-aided detection and diagnosis
Computational anatomy and physiology
Visualization and physicalization
Multimodal image processing and analysis
Functional and molecular imaging
Imaging and genomics
Image guided surgery
Uncertainty estimation
Interpretability and explainable algorithms
Loss functions for medical imaging
Transfer learning, domain adaptation, data harmonization
Generative modelling
Learning with noisy or limited data
Statistical and mathematical models
Geometric learning, geometric deep learning, geometric statistics
Shape modeling and analysis

Other Conferences in Denmark

CoG 2021 : IEEE Conference on Games Aug 17, 2021 - Aug 20, 2021 - Copenhagen Denmark	*Deadline :*	**Fri 09 Apr 2021**
VMCAI 2021 : Verification, Model Checking and Abstract Interpretation Jan 17, 2021 - Jan 22, 2021 - Copenhagen Denmark	*Deadline :*	**Mon 11 Oct 2021**

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