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IEEE简介



**the Institute of Electrical
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电气电子工程师学会

IEEE, pronounced "Eye-triple-E"

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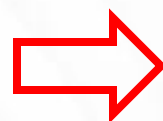
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精确检索（词组）	双引号 ""	双引号 ""	双引号 ""
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feature extraction

Displaying results 1-25 of 174,308 for "artificial intelligence" OR AI ✕

☐ Conferences (145,041)

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☐ Standards (30)

☐ Courses (25)

Show

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☐ IEEE Draft Guide for the Use of Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)

P1232.3/D3, May 2014

Year: 2014

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☐ Conferences (752) ☐ Journals (330) ☐ Magazines (144) ☐ Early Access Articles (24) ☐ Courses (1)

Author

Affiliation

Publication Title

Enter Title

☐ IEEE Access (814)

☐ IEEE Transactions on Image Processing (455)

☐ IEEE Transactions on Pattern Analysis and Machine Intelligence (383)

☐ 2018 IEEE/CVF Conference on Computer Vision and Pattern Recognition (221)


☐ IEEE Transactions on Multimedia (174)

☐ 2018 24th International Conference on Pattern Recognition (ICPR) (172)

☐ 2017 IEEE Conference on Computer Vision and Pattern Recognition (CVPR) (171)

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A new cloud-based network framework for 5G massive Internet of Things connections 


Yongbin Wang ; Zhongping Zhang ; Ping Zhang ; Zheng Ma ; Gang Liu

2017 IEEE 17th International Conference on Communication Technology (ICCT)

Year: 2017 | Conference Paper | Publisher: IEEE

Cited by: Papers (2)

[Abstract](#) [\(\(html\)\)](#)  (910 Kb) 



Analysis of the Internet of Things devices integration in 5G networks 


Lidiia Ignatova ; Abdukodir Khakimov ; Albahri Mahmood ; Ammar Muthanna

2017 Systems of Signal Synchronization, Generating and Processing in Telecommunications (SINKHROINFO)

Year: 2017 | Conference Paper | Publisher: IEEE

Cited by: Papers (3)

[Abstract](#) [\(\(html\)\)](#)  (480 Kb) 



Application of 5G next generation network to Internet of Things 

Suresh Borkar ; Himangi Pande

2016 International Conference on Internet of Things and Applications (IOTA)

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Mohammad Javidan Darugar ; Loo Chu Kiong
2017 Artificial Intelligence and Robotics (IRANOPEN)
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V. 5G New Radio Enhancements for the Internet of Things

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Authors

Shaoqing Ren

University of Science and Technology of China, Hefei, Anhui, China

Shaoqing Ren received the BS degree from the University of Science and Technology of China in 2011. He received the PhD degree in a joint PhD program between University of Science and Technology of China and Microsoft Research Asia. His research interests are in computer vision, especially in detection and localization of general objects and faces.

Kaiming He

Visual Computing Group, Microsoft Research, Beijing, China

Kaiming He received the BS degree from Tsinghua University in 2007, and the PhD degree from the Chinese University of Hong Kong in 2011. He is a lead researcher at Microsoft Research Asia. He joined Microsoft Research Asia in 2011. His current research interests are deep learning for visual recognition, including image classification, object detection, and semantic segmentation. He has won the Best Paper Award at CVPR 2009.

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IEEE Communications Magazine

Published: 2017

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IEEE Internet of Things Journal

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Kaiming He received the BS degree from the Chinese University of Hong Kong. He joined Microsoft Research Asia in 2009, where he works on visual recognition, including image classification. He has won the Best Paper Award at the

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Index Terms

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Code

Dataset

?

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CHANNELS SWITCH SEQUENCES OF 300 IPTV VIEWERS IN A MONTH

Citation Author(s): Sixuan Ren and Can Yang in South China University of Technology

Submitted by: Can Yang

Last updated: Thu, 11/08/2018 - 10:34

DOI: 10.21227/H2396N

Data Format: TXT

License: Creative Commons Attribution

Dataset Views: 196

CATEGORIES

> Communications

> Discrete-time signal processing

> Other

KEYWORDS

> IPTV, Recommender System, Machine Learning

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Abstract:

This dataset includes the Channels Switch Sequences of 300 IPTV viewers in Guangzhou, P.R. China, in August, 2014. There are 4 columns in the file, which represent viewer ID, the current channel number, the next channel number, the date of the month, respectively. The first column, the ID code of a viewer, ranks in descent with the times the viewer watched tv channels. The more times a viewer watches tv channels, the bigger the ID is. In a day, the rows are time series and generated step by step as the real watching tv behavior.

DATASET FILES

> IPTVChannelSwitchSequencesUsers300.txt (3.91 MB)

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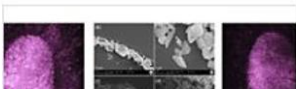
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Jinhui Lyu,^{1,2} Xuan Zhuo,^{3,4} Zhen Chen,¹ Kyuhw. Jwaikumsu,⁵ Ganguo Wang,² Huiqun C. Miao,² Peng Fan,¹ Jinghui Gao,¹ Timor Islamoglu,⁶ Diego A. Gomez-Audalotin,⁷ and Dean L. Kohn^{1,2}

¹Department of Mechanical Engineering, School of Chemical Engineering and Technology, Tsinghua University, Beijing 100084, China

²Department of Applied Physics, Tsinghua University, Beijing 100084, China

³Department of Applied Physics, Tsinghua University, Beijing 100084, China

⁴Department of Chemistry and Center for Molecular Design, School of Chemical Engineering and Technology, Tsinghua University, Beijing 100084, China

⁵Department of Chemistry and Center for Molecular Design, School of Chemical Engineering and Technology, Tsinghua University, Beijing 100084, China

⁶Department of Chemistry and Center for Molecular Design, School of Chemical Engineering and Technology, Tsinghua University, Beijing 100084, China


⁷Department of Chemistry and Center for Molecular Design, School of Chemical Engineering and Technology, Tsinghua University, Beijing 100084, China

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*Department of Chemical Process Engineering,
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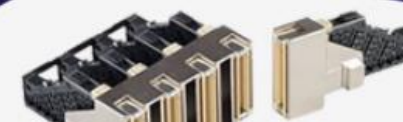
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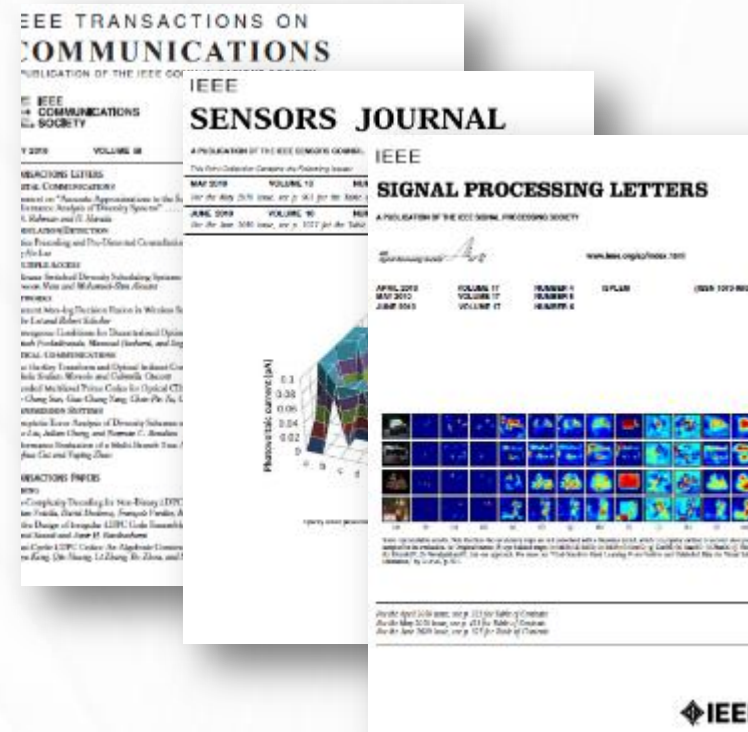
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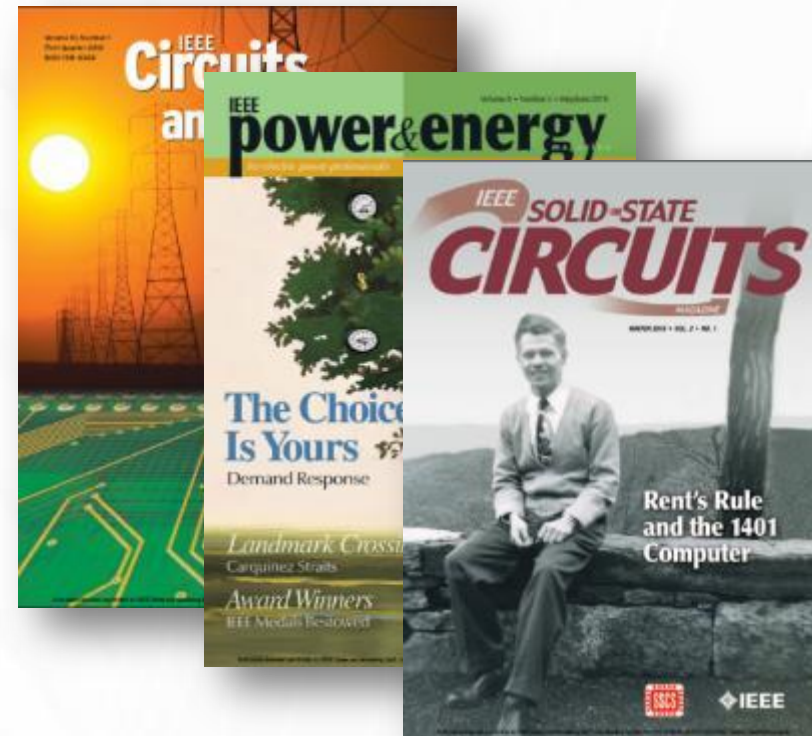
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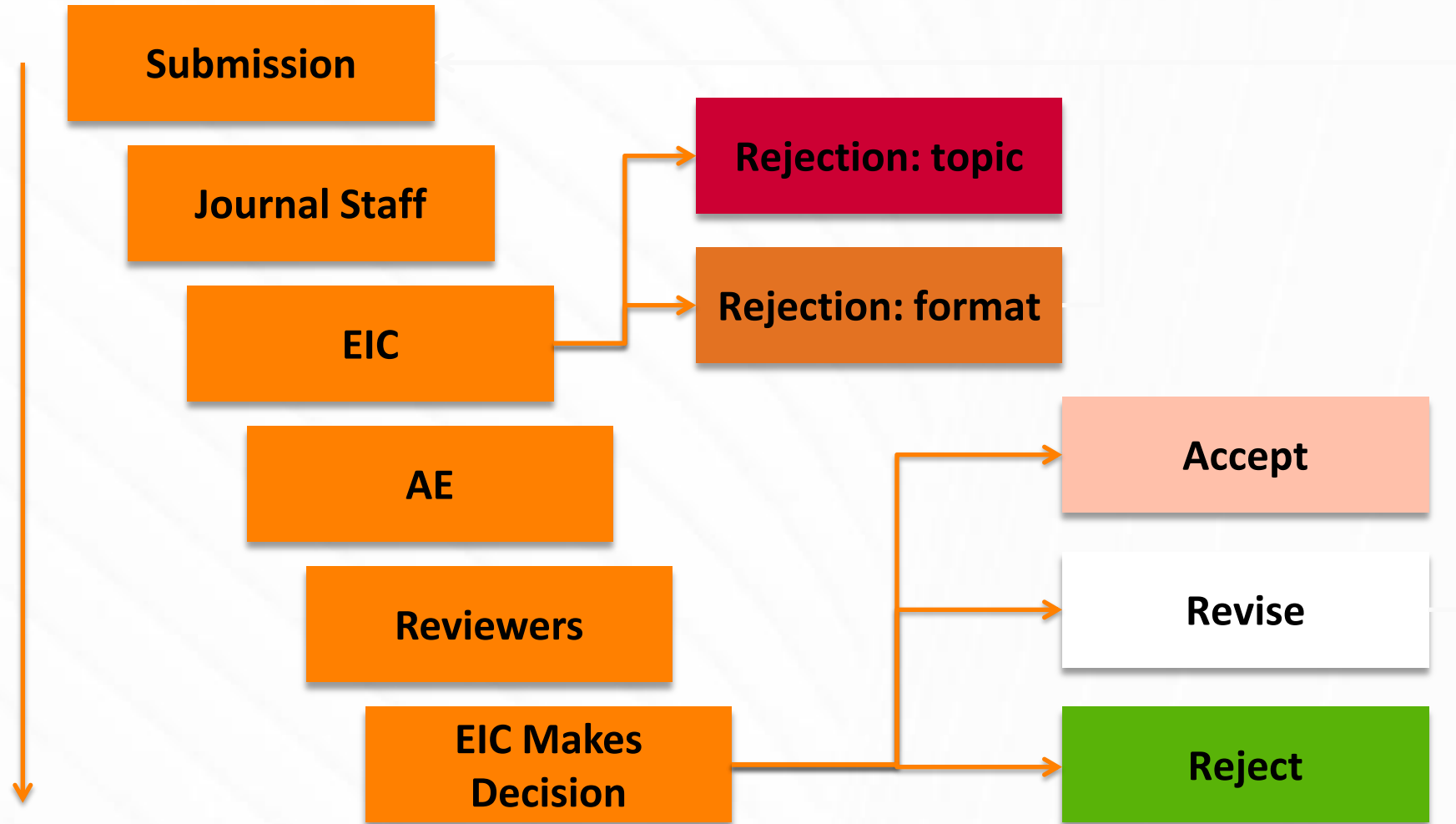
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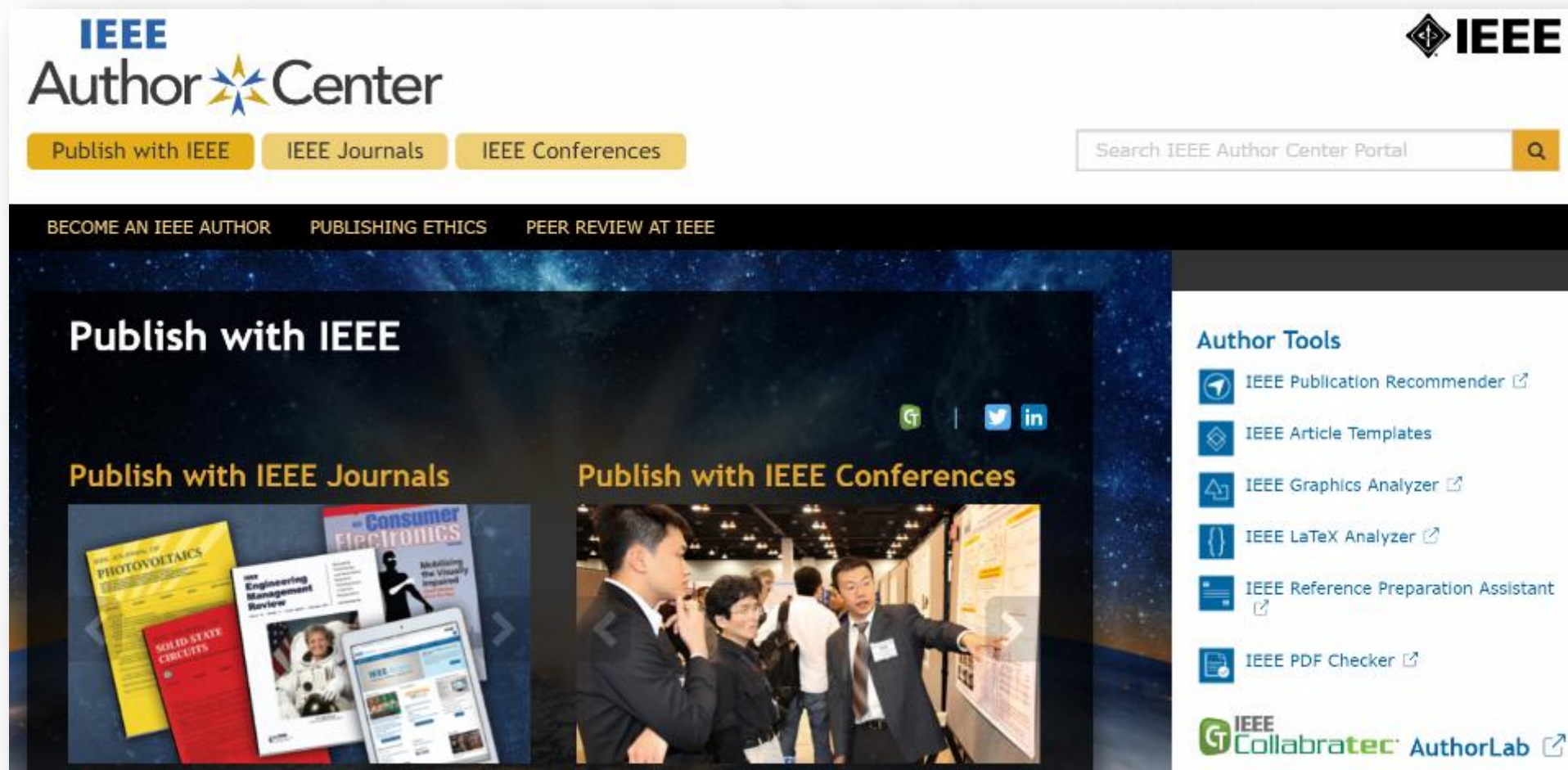
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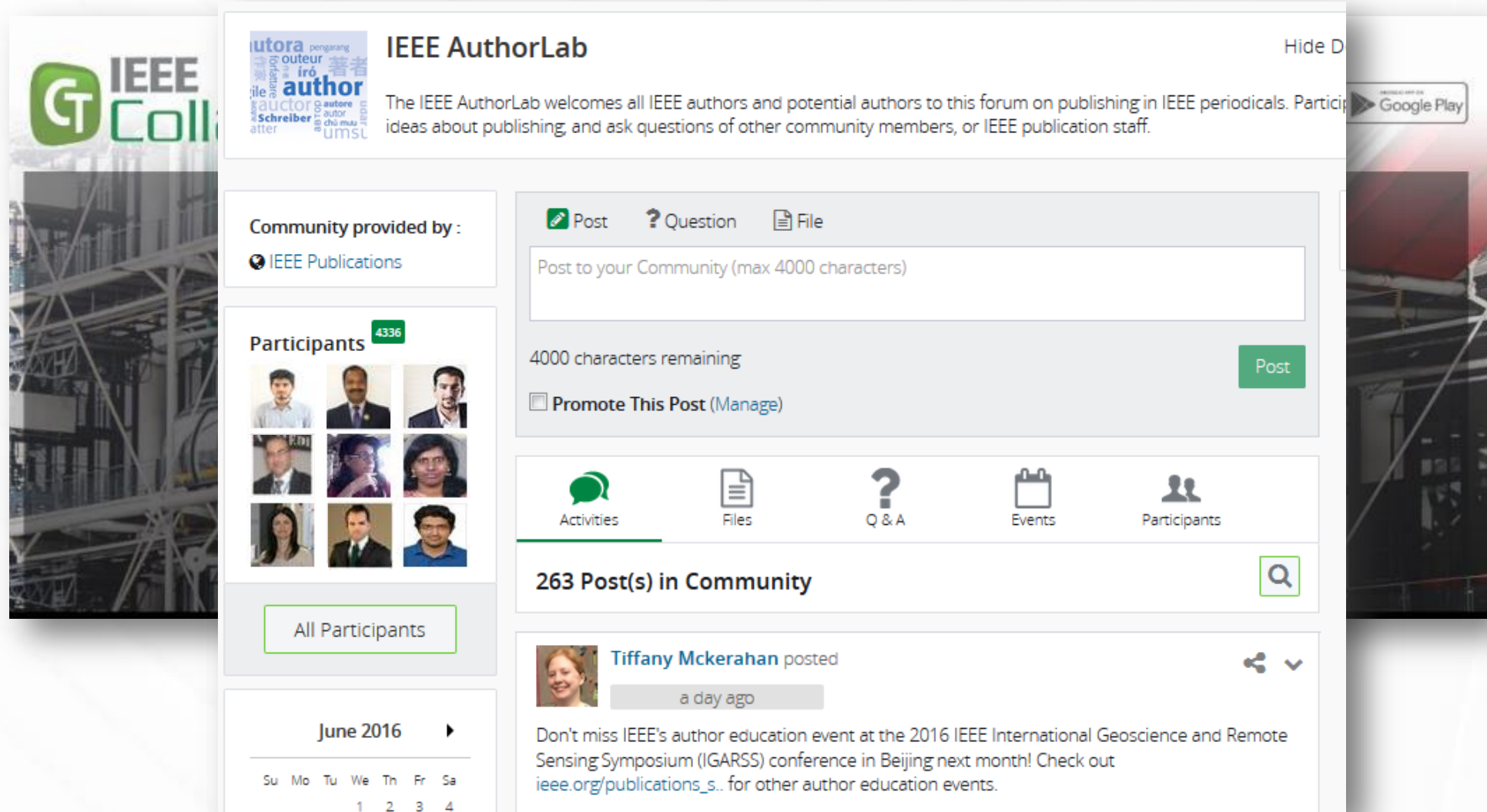


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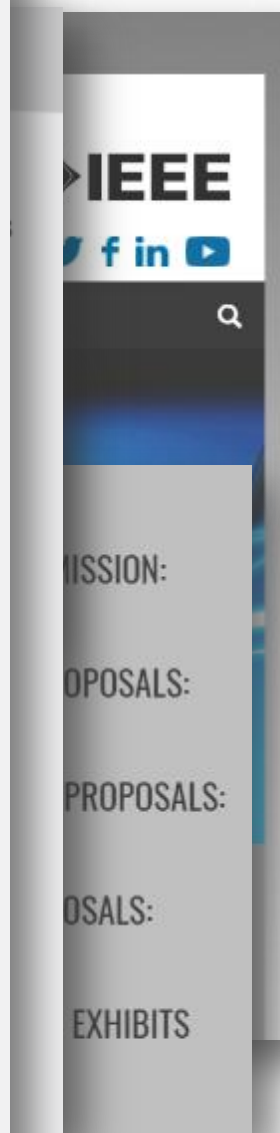
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