

# ICVIP 2018 | 第二届视频和图像处理国际会议

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Scopus



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## 征稿范围 (包括但不限于)

3D images and models

3D imaging

Advanced descriptors and similarity

metrics for images, audio and video

Affect-based indexing, search, and retrieval of images  
& videos

Applications in broadcast, web, cultural heritage,  
satellite, forensic, and (bio-)medical image and video  
collections

Case studies and emerging technologies

Classification and clustering techniques

Color and texture

Compression methods

Computational geometry

Computer animation

Computer art and entertainment

(including games)

Content-based indexing, search, and retrieval of  
images & videos

Curves and meshes

Database architectures for image/video retrieval e-

Learning applications and computer graphics

Emerging display technologies

Evaluation of image and video retrieval

chine learning based on Big Data

Signal and speech processing

Graphics algorithms and applications

Shadows, translucency and visibility

ZHaptic devices and techniques

High performance image/video

indexing algorithms

Human-computer interfaces

Illumination and reflection techniques

Image compression, coding, and encryption

Image data structures for computer graphics

Image feature extraction

Image generation, acquisition, and processing

Image geometry and multi-view geometry

Image/video search and browsing

on the Web

Image/video summarization and visualization

Image-based modeling and algorithms

Immersive virtual reality

Integration of virtual reality and multimedia

Interactive digital media

Interactive techniques

Knowledge-based recognition

Learning and assessment based on

virtual reality approaches

Learning and relevance feedback in

image/video retrieval

Machine learning technologies for vision

Machine architectures/engines for graphics

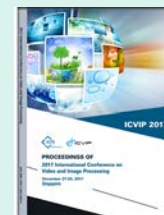
and VR

Visual computing and graphics

Visualization

**出版:** 提交的论文, 经过严格同行评议, 经录用后方可刊在论文集中, 并由 ACM 出版 (ISBN:978-1-4503-6613-7), 由 EI Compendex 数据库以及 Scopus 数据库检索。

ICVIP 2017 论文集 (ISBN: 978-1-4503-5383-0) 现已成功被 EI, Scopus 检索。



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登陆会议投稿系统并上传文章

<http://www.easychair.org/conferences/?conf=icvip2018> 或

或者直接附件形式投稿到

icvip2017@outlook.com