

# 科技检索报告

项目名称：程东东发表的论文在《SCI》数据库的收录引用情况

委托人：长江师范学院

委托日期：2020 年 11 月 16 日

查新机构（盖章）：教育部科技查新工作站（L02）  
重庆大学科技查新站

完成日期：2020 年 11 月 16 日

教育部科技发展中心

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项目名称	程东东发表的论文在《SCI》数据库收录引用情况					
查新机构	名称	教育部科技查新工作站(L02) 重庆大学科技查新站				
	通信地址	重庆大学			邮政编码	400044
	负责人	黄娟	电话	023-65106364	传真	023-65105224
	联系人	温婧茹	电话	023-65106364		
	电子信箱	957053455@qq.com				

一、检索要求：  
署名长江师范学院/重庆大学程东东发表的论文在《SCI》中的收录引用情况

二、文献检索范围  
《SCI-EXPANDED》Science Citation Index Expanded      2017 年~2020 年

三、检索结果：  
根据用户委托，针对检索要求，通过数据库，对程东东发表的论文在《SCI》数据库中的收录引用情况进行检索，结论如下：  
程东东发表的论文被《SCI》数据库收录 6 篇，均为第一作者；  
论文在 Web Of Science 核心合集中被引共计 40 频次，他引共计 22 频次。  
JCR 分区及期刊影响因子情况及论文的详细信息见附件。

检索人员（签字）：[Signature]  
教育部科技查新工作站(L02)  
重庆大学科技查新站  
2020 年 11 月 16 日



一、所发论文期刊 JCR 分区如下

序号	篇名	刊名	影响因子(2019)	近 5 年
1	Dense members of local cores-based density peaks clustering algorithm	KNOWLEDGE-BASED SYSTEMS	5.921	6.075
	类别			分区
	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE(SCIE)			Q1
2	A Novel Cluster Validity Index Based on Local Cores	IEEE Transactions on Neural Networks and Learning Systems	8.793	8.823
	类别			分区
	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE(SCIE)			Q1
	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE(SCIE)			Q1
	COMPUTER SCIENCE, THEORY & METHODS(SCIE)			Q1
	ENGINEERING, ELECTRICAL & ELECTRONIC(SCIE)			Q1
3	A hierarchical clustering algorithm based on noise removal	International Journal of Machine Learning and Cybernetics	3.753	3.14
	类别			分区
	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE(SCIE)			Q2
4	A local cores-based hierarchical clustering algorithm for data sets with complex structures	NEURAL COMPUTING & APPLICATIONS	4.774	4.627
	类别			分区
	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE(SCIE)			Q1
5	Improved Density Peaks Clustering Based on Shared-Neighbors of Local Cores for Manifold Data Sets	IEEE Access	3.745	4.076
	类别			分区
	COMPUTER SCIENCE, INFORMATION SYSTEMS(SCIE)			Q1
	ENGINEERING, ELECTRICAL & ELECTRONIC(SCIE)			Q1
	TELECOMMUNICATIONS(SCIE)			Q2
6	Natural neighbor-based clustering algorithm with local representatives	KNOWLEDGE-BASED SYSTEMS	5.921	6.075
	类别			分区
	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE(SCIE)			Q1

## 二、SCIE 检索结果

### 第 1 条, 共 6 条

文献标题:Dense members of local cores-based density peaks clustering algorithm

作者:Cheng, DD;Zhang, SL;Huang, JL

文献类型:Article

出版物名称:KNOWLEDGE-BASED SYSTEMS 出版年:2020 卷:193 页数:105454

DOI:10.1016/j.knosys.2019.105454

Web of Science 核心刊的“被引频次”:0

被引频次合计:0

入藏号:WOS:000523558800040

作者地址:[Cheng, Dongdong; Zhang, Sulan; Huang, Jinlong] Yangtze Normal Univ, Coll Big Data & Intelligent Engn, Chongqing 408100, Peoples R China.

通讯作者地址:Zhang, SL (corresponding author), Yangtze Normal Univ, Coll Big Data & Intelligent Engn, Chongqing 408100, Peoples R China.

电子邮件地址:slzhang@cqu.edu.cn

### 第 2 条, 共 6 条

文献标题:A Novel Cluster Validity Index Based on Local Cores

作者:Cheng, DD;Zhu, QS;Huang, JL;Wu, QW;Yang, LJ

文献类型:Article

出版物名称:IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS 出版年:2019 卷:30 期:4 页数:985-999

DOI:10.1109/TNNLS.2018.2853710

Web of Science 核心刊的“被引频次”:9

被引频次合计:10

入藏号:WOS:000461854100002

作者地址:[Cheng, Dongdong; Zhu, Qingsheng; Wu, Quanwang] Chongqing Univ, Dept Comp Sci, Chongqing 400044, Peoples R China. [Huang, Jinlong] Yangtze Normal Univ, Coll Comp Engn, Chongqing 408000, Peoples R China. [Yang, Lijun] Southwest Minzu Univ, Sch Comp Sci & Technol, Chengdu 610041, Sichuan, Peoples R China.

通讯作者地址:Zhu, QS (corresponding author), Chongqing Univ, Dept Comp Sci, Chongqing 400044, Peoples R China.

电子邮件地址:gszhu@cqu.edu.cn

### 第 3 条, 共 6 条

文献标题:A hierarchical clustering algorithm based on noise removal

作者:Cheng, DD;Zhu, QS;Huang, JL;Wu, QW;Yang, LJ

文献类型:Article

出版物名称:INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS

出版年:2019 卷:10 期:7 页数:1591-1602 DOI:10.1007/s13042-018-0836-3

Web of Science 核心刊的“被引频次”:2

被引频次合计:2

入藏号:WOS:000472062000002

作者地址:[Cheng, Dongdong; Zhu, Qingsheng; Wu, Quanwang] Chongqing Univ, Coll Comp Sci, Chongqing, Peoples R China. [Huang, Jinlong] Yangtze Normal Univ, Coll Comp Engn, Chongqing, Peoples R China. [Yang, Lijun] Southwest Minzu Univ, Sch Comp Sci & Technol,



Chengdu, Sichuan, Peoples R China.  
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ylijun@cqu.edu.cn

**第 4 条, 共 6 条**

文献标题:A local cores-based hierarchical clustering algorithm for data sets with complex  
structures

作者:Cheng, DD;Zhu, QS;Huang, JL;Wu, QW;Yang, LJ

文献类型:Article

出版物名称:NEURAL COMPUTING & APPLICATIONS 出版年:2019 卷:31 期:11 页  
数:8051-8068 DOI:10.1007/s00521-018-3641-8

Web of Science 核心刊的“被引频次”:8

被引频次合计:8

入藏号:WOS:000492056500064

作者地址:[Cheng, Dongdong; Zhu, Qingsheng; Wu, Quanwang] Chongqing Univ, Coll Comp Sci,  
Chongqing, Peoples R China. [Huang, Jinlong] Yangtze Normal Univ, Coll Comp Engn,  
Chongqing, Peoples R China. [Yang, Lijun] Southwest Minzu Univ, Sch Comp Sci & Technol,  
Chengdu, Sichuan, Peoples R China.

通讯作者地址:Zhu, QS (corresponding author), Chongqing Univ, Coll Comp Sci, Chongqing,  
Peoples R China.

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ylijun@cqu.edu.cn

**第 5 条, 共 6 条**

文献标题:Improved Density Peaks Clustering Based on Shared-Neighbors of Local Cores for  
Manifold Data Sets

作者:Cheng, DD;Huang, JL;Zhang, SL;Liu, HJ

文献类型:Article

出版物名称:IEEE ACCESS 出版年:2019 卷:7 页数:151339-151349

DOI:10.1109/ACCESS.2019.2948422

Web of Science 核心刊的“被引频次”:0

被引频次合计:0

入藏号:WOS:000497163000075

作者地址:[Cheng, Dongdong; Huang, Jinlong; Zhang, Sulan] Yangtze Normal Univ, Coll Big  
Data & Intelligent Engn, Chongqing 408100, Peoples R China. [Liu, Huijun] Chongqing Univ,  
Coll Comp Sci, Chongqing 400044, Peoples R China.

通讯作者地址:Liu, HJ (corresponding author), Chongqing Univ, Coll Comp Sci, Chongqing  
400044, Peoples R China.

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**第 6 条, 共 6 条**

文献标题:Natural neighbor-based clustering algorithm with local representatives

作者:Cheng, DD;Zhu, QS;Huang, JL;Yang, LJ;Wu, QW

文献类型:Article

出版物名称:KNOWLEDGE-BASED SYSTEMS 出版年:2017 卷:123 页数:238-253

DOI:10.1016/j.knosys.2017.02.027

Web of Science 核心刊的“被引频次”:21

被引频次合计:24

入藏号:WOS:000399632500019

作者地址:[Cheng, Dongdong; Zhu, Qingsheng; Huang, Jinlong; Yang, Lijun; Wu, Quanwang]  
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400044, Peoples R China.

通讯作者地址:Zhu, QS (corresponding author), Chongqing Univ, Coll Comp Sci, Chongqing  
Key Lab Software Theory & Technol, Chongqing 400044, Peoples R China.

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WOS 引用次数统计表

序号	题名	论文出处	WOS 被引 频次	WOS 他引 次数
1.	Dense members of local cores-based density peaks clustering algorithm	KNOWLEDGE-BASED SYSTEMS;193();105454;2020	0	0
2.	A Novel Cluster Validity Index Based on Local Cores	IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS;30(4);985-999;2019	9	7
3.	A hierarchical clustering algorithm based on noise removal	INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS;10(7);1591-1602;2019	2	2
4.	A local cores-based hierarchical clustering algorithm for data sets with complex structures	NEURAL COMPUTING & APPLICATIONS;31(11);8051-8068;2019	8	4
5.	Improved Density Peaks Clustering Based on Shared-Neighbors of Local Cores for Manifold Data Sets	IEEE ACCESS;7();151339-151349;2019	0	0
6.	Natural neighbor-based clustering algorithm with local representatives	KNOWLEDGE-BASED SYSTEMS;123();238-253;2017	21	9
合计			40	22