

附录：关于“哈工大或哈工大（深圳）第一单位文章情况”的统计数据来源

(1) 关于《Artificial Intelligence》期刊中哈工大作者单位情况说明：

在《Artificial Intelligence》期刊内搜索“Harbin Institute of Technology”，得到两个条目，第一个为本文，但另一篇文章第一单位非哈工大。搜索链接（时间 2023 年 9 月 24 日）：
<https://www.sciencedirect.com/search?q=Harbin%20Institute%20of%20Technology&pub=Artificial%20Intelligence&cid=271585>

The screenshot shows the ScienceDirect search interface. The search bar contains 'Harbin Institute of Technology'. Below the search bar, it indicates 'Journal or book title: Artificial Intelligence'. The search results show 2 results, sorted by relevance. The first result is 'Mathematical Runtime Analysis for the Non-Dominated Sorting Genetic Algorithm II (NSGA-II)' by Weijie Zheng, Benjamin Doerr, published in Artificial Intelligence, available online 22 September 2023. The second result is 'Are the BERT family zero-shot learners? A study on their potential and limitations' by Yue Wang, Lijun Wu, ... Min Zhang, published in Artificial Intelligence, 5 June 2023. The interface also includes filters for years, volumes, subject areas, and access types.

上截图中第二篇文章详情截图（2023 年 9 月 24 日）：

(<https://www.sciencedirect.com/science/article/abs/pii/S0004370223000991>)



Are the BERT family zero-shot learners? A study on their potential and limitations

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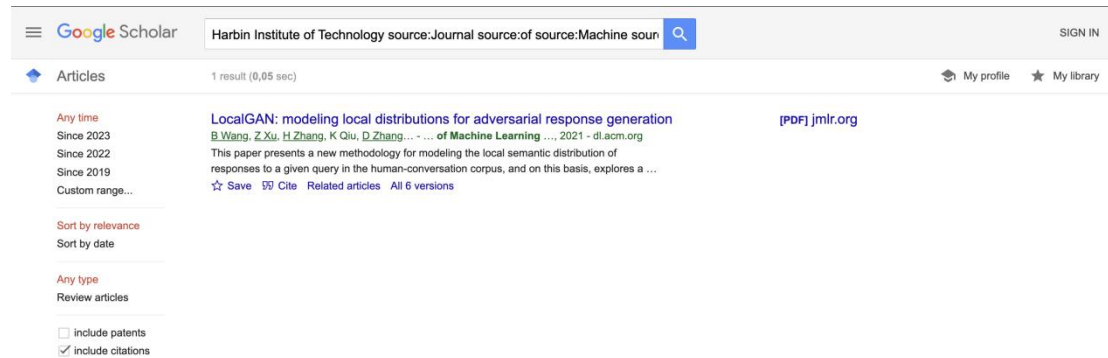
故：郑为杰助理教授的“Mathematical Runtime Analysis for the Non-Dominated Sorting Genetic Algorithm II (NSGA-II)”为《Artificial Intelligence》期刊中以哈工大为第一单位的首篇文章。

(2) 关于《Journal of Machine Learning Research》期刊中哈工大作者单位情况说明:

在谷歌学术高级搜索中将刊物条目输入“Journal of Machine Learning Research”，“包含全部字词”中输入“Harbin Institute of Technology”，只有一个条目但第一作者非哈工大。

搜索链接（时间 2023 年 9 月 24 日）：

(https://scholar.google.com/scholar?as_q=Harbin+Institute+of+Technology&as_epq=&as_oq=&as_eq=&as_occt=any&as_sauthors=&as_publication=Journal+of+Machine+Learning+Research&as_ylo=&as_yhi=&hl=en&as_sdt=0%2C5)



上述期刊文章 PDF 截图 (<https://www.jmlr.org/papers/volume22/20-052/20-052.pdf>)

Journal of Machine Learning Research 22 (2021) 1-29

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LocalGAN: Modeling Local Distributions for Adversarial Response Generation

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因谷歌学术的滞后性，又在期刊收录的 2023 年文章中进行检索，只有一个文章含哈工大，但非第一单位。期刊文章链接及相关工作截图（第一条目）(<https://jmlr.org/papers/v24/>，时间 2023 年 9 月 24 日）：



[Home Page](#)

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期刊文章 PDF 截图 (<https://jmlr.org/papers/volume24/22-0440/22-0440.pdf>)

FedLab: A Flexible Federated Learning Framework

Dun Zeng, Siqu Liang, Xiangjing Hu, Hui Wang, Zenglin Xu;
(100):1–7, 2023. (*Machine Learning Open Source Software Paper*)
[\[abs\]](#)[\[pdf\]](#)[\[bib\]](#) [\[code\]](#)

Inference for Gaussian Processes with Matern Covariogram on Compact
Riemannian Manifolds

Didong Li, Wenpin Tang, Sudipto Banerjee; (101):1–26, 2023.
[\[abs\]](#)[\[pdf\]](#)[\[bib\]](#)

Journal of Machine Learning Research 24 (2023) 1-7

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FedLab: A Flexible Federated Learning Framework

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因谷歌学术可能存在遗漏性，于是使用百度搜索“哈工大 JMLR”、“哈工大 Journal of Machine Learning Research”、“哈尔滨工业大学 JMLR”、“哈尔滨工业大学 Journal of Machine Learning Research”，因相关性查看前检索前四页得到一篇哈工大相关论文如下 (<https://jmlr.org/papers/volume16/jiang15a/jiang15a.pdf>)

Journal of Machine Learning Research 16 (2015) 227-254

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Multi-layered Gesture Recognition with Kinect

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故得出：郑为杰助理教授的“From Understanding Genetic Drift to a Smart-Restart Mechanism for Estimation-of-Distribution Algorithms”为《Journal of Machine Learning Research》期刊中以哈工大（深圳）为第一单位的首篇文章。