1. Unified Binary Generative Adversarial Network for Image Retrieval and Compression, IJCV 2020, accepted

* Authors: [Jingkuan Song](javascript:;), Tao He, [Lianli Gao](javascript:;), [Xing Xu](javascript:;), [Alan Hanjalic](javascript:;) & [Heng Tao Shen](javascript:;)
* Pdf: <https://link.springer.com/article/10.1007/s11263-020-01305-2>
* Picture:
* A screenshot of a map

  Description automatically generated

1. Learning from the Scene and Borrowing from the Rich: Tackling the Long Tail in Scene Graph Generation. IJCAI 2020, accepted.

Authors: Tao He, Lianli Gao, Jingkuan Song, Jianfei Cai, Yuan-Fang Li

Pdf: <https://arxiv.org/abs/2006.07585>

Code: <https://github.com/ht014/lsbr>

Picture:

A close up of a device

Description automatically generated

1. SNEQ: Semi-supervised Attributed Network Embedding with Attention-based Quantisation. AAAI 2020, accepted.

Authors: Tao He, Lianli Gao, Jingkuan Song, Xin Wang, Kejie Huang, Yuanfang Li

PDF: <https://www.aaai.org/Papers/AAAI/2020GB/AAAI-HeT.2755.pdf>

Code: <https://github.com/ht014/SNEQ>

Picture:

A close up of a device

Description automatically generated