



KAI WANG

Ph.D. Final Year Student

Education

- 2017 - 2021 **Ph.D. student** [Universitat Autònoma de Barcelona, Barcelona, Spain](#)
Computer Vision Center, LAMP group
Supervisor: Joost van de Weijer
- 2014 - 2017 **M.Sc.** [Jilin University, Changchun, China](#)
Department of Computer Application Technology
Rank 1/58
- 2015 - 2016 **Exchange student** [ITMO University, Saint Petersburg, Russia](#)
College of Computer Science
- 2010 - 2014 **B.Sc.** [Jilin University, Changchun, China](#)
College of Computer Science and Technology
Rank 32/360

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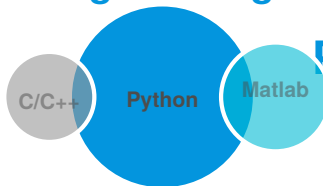
Tel

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Mail

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Programming



Languages

Chinese (Native)
English (Fluent)
Spanish (Beginner)

Hobbies

Powerlifting
History
Making friends

Research Interests

Computer Vision, Multi-modal Understanding, Continual Learning

Publications

- **Wang, K.**, Herranz, L., Dutta, A., van de Weijer, J. (2020). Bookworm continual learning: beyond zero-shot learning and continual learning. (TASK-CV workshop at ECCV 2020)
- Yu, L., Twardowski, B., Liu, X., Herranz, L., **Wang, K.**, Cheng, Y., ... Weijer, J. V. D. (2020). Semantic drift compensation for class-incremental learning. (CVPR 2020)
- Caglayan, O., Bardet, A., Bougares, F., Barrault, L., **Wang, K.**, Masana, M., ... van de Weijer, J. (2018). LIUM-CVC submissions for WMT18 multimodal translation task. (WMT 2018)
- Yang, S., **Wang, K.**, Herranz, L., van de Weijer, J. (2020). Simple and effective localized attribute representations for zero-shot learning. arXiv preprint arXiv:2006.05938.

Projects

I was working under M2CR project in my first two year Ph.D. study, and mainly focusing on multimodal understanding. Currently I'm working under Huawei HiSilicon project and doing research on continual learning and multimodal learning.

- 2017 - 2018 **M2CR Project** [Project Investigator: Joost van de Weijer](#)
Multimodal Multilingual Continuous Representation for Human Language Understanding.
- 2019 - 2021 **Huawei HiSilicon Project** [Project Investigator: Joost van de Weijer](#)
Project on Continual Learning