# LI ZHANG, M.M.

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#### **CURRENT POSITION**

Attending Physician 06/2019 - present

Department of Dermatology, Affiliated Qingdao Women and Children's Hospital, Qingdao University, China.

## WORK EXPERIENCE

Resident Physician 08/2015 - 05/2019

Department of Dermatology, Affiliated Qingdao Women and Children's Hospital, Qingdao University, China.

#### **EDUCATION**

Master's degree in Dermatology and Venereology (Advisor: Prof. Xiuping Han) China Medical University, China 09/2012 - 07/2015

Bachelor's degree in Clinical Medicine Southern Medical University, China 09/2006 - 07/2011

#### RESEARCH INTERESTS

• Deep learning methods for medical imaging, atopic dermatitis, vitiligo, hemangioma treatment

#### **PUBLICATIONS**

1. **Li Zhang**, Suraj Mishra, Tianyu Zhang, Xiuping Han, Danny Ziyi Chen, Xiaobo Sharon Hu, "Assessment of Deep Learning Methods for Vitiligo Diagnosis", *Journal of Dermatological Science*, under revision.

### KEY COMPETENCIES

#### • Good clinical skills

6 years clinical experience with an average of 60 outpatient visits per day at Qingdao Women and Children's Hospital in China.

Skin lesions diagnosis (e.g., melanoma, blue nevi, psoriasis, congenital nevi)

Laser therapy (e.g., hemangioma, ota naevus, freckle, pigmented nevus) and photodynamics therapy

#### AI methods in dermatology

Collaborative research with Computer Science researchers at the University of Notre Dame