

Academic Degrees

- 2001-06-30 Bachelor in Medicine, Shanghai Medical College, Fudan University, China
- 2010-10-08 Ph.D in Medical Science, Dept. Cell and Molecular Biology, Karolinska Institutet, Sweden
Main Supervisor: Prof. Johan Ericson, co-supervisor: Prof. Thomas Perlmann

Professional Activities

- 2003 Jan-Aug The research training program in cell biology and genetics, Karolinska Institutet
- 2011–2014 Postdoc in single-cell biology and technology, Ludwig Institute for Cancer Research, Stockholm, employment financed by Swedish Research Council, Advisor: Prof. Rickard Sandberg
- 2015-2017 Aug Assistant professor/ Principal Investigator, Dept. Cell and Molecular Biology, Karolinska Institutet, faculty-funded position
- 2017 Sept-2018 Assistant professor/Independent group leader, Dept. Physiology and Pharmacology, Karolinska Institutet, faculty-funded position
- 2018 Oct- Scientific advisor of single-cell core facility at Center for Molecular Medicine, Karolinska University Hospital
- 2019 Apr-June Nicholson Scholar, Rockefeller University, Nicholson Exchange program
- 2019 Dec Docent in developmental and stem cell biology, Karolinska Institutet

Present Position

- 2019- Senior researcher, Dept. Physiology and Pharmacology, Karolinska Institutet, faculty-funded position

Academic Awards & Grants

- 2006 Chinese government award for outstanding doctoral student abroad (5000USD)
- 2008&2010 Karolinska Institutet travel grant for doctoral student (total 40,000SEK)
- 2011 Swedish Medical Research Council for postdoc employment in Sweden (1.716M SEK/2 years)
- 2015 Swedish Medical Research Council (VR), establishing grant for young investigator (6M SEK/4 years)
- 2015 Swedish Society for Medical Research (SSMF), establishing grant for young investigator (Stora Anslag) (6.4M SEK/4 years)
- 2015 Karolinska Institutet Faculty Funded Assistant Professorship (4M SEK/4 years)
- 2015 Doctoral funding for recruiting doctoral student, Karolinska Institutet (1.2M SEK/4 years)
- 2016 Jeansson's Stiftelser (250,000 SEK / 2 years)
- 2016 Åke Wiberg Foundation (300,000 SEK)
- 2017 Karolinska Institutet Research Foundation of Young Investigator grant (220,000 SEK)
- 2018 Åke Wiberg Foundation (300,000 SEK)
- 2018 Nicholson Scholar, Nicholson Exchange Program, Karolinska Institutet-Rockefeller University (220,000 SEK)
- 2019 Swedish Medical Research Council for the project grant (4.8M SEK/4 years)
- 2019 Karolinska Institutet Faculty Funded Senior Researcher (2M SEK/ 2years)
- 2020 Wallenberg Academy Fellow in Medicine (7.5M SEK/ 5years)
- 2020 Birgitta och Carl-Axel Rydbeck's donation for pediatric research (450,000 SEK)
- 2020 SFO StratRegen Infrastructure grant for stem cell research (1M SEK)
- 2020 Consolidator grant, Karolinska Institutet (6M SEK/ 5years)
- 2020 Consolidator grant, Swedish Medical Research Council (12M SEK/6years)
- 2021 Strategic research area in stem cells and regeneration, junior grant (4M SEK/2years)