

Education

- Ph.D. (**Dr. rer. nat.**) **Bioinformatics**, Saarland University, Germany (2008)
- M.S. **Bioinformatics**, Center for Bioinformatics, Saarland University, Germany (2006)
- B.S. **Biology**, University of Science and Technology of China, China (2001)

Professional Experiences

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| • Department of Biomedical Informatics,
Luxembourg Centre for Systems Biomedicine | Research Domain
Coordinator | 2018-now |
| • ITTM S.A., Luxembourg | Co-founder | 2015-now |
| • ELIXIR Luxembourg | Deputy Training
Coordinator | 2017-now |
| • Bioinformatics Core Facility, Luxembourg Centre
for Systems Biomedicine | Research Associate | 2013-2018 |
| • University Hospital of Saarland University,
Germany | Biostatistician | 2012-2013 |
| • Center for Bioinformatics, Saarland University,
Germany | Postdoctoral researcher | 2008-2011 |

Publications/Presentations

- 28 peer-reviewed journal papers (total citation ~1900, H-index :15)
(detail list: https://www.researchgate.net/profile/Wei_Gu2/publications)

Research Fields

- Data science and data integration in clinical and translational research
- High content, high throughput and cloud computing in bio-medical research
- Bioinformatics, biostatistics and related workflows/software
- Molecular modeling and computer simulation