

CURRICULUM VITAE

PERSONAL INFORMATION

Name: Fan Yang
Gender: Male
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Country: China
Nationality: Chinese
Interests: Drawing, Handcraft, Bicycle, Computer software
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EDUCATION

➤ 09/2018 to Present

Ph.D. candidate of Silviculture
Institute of Ecology & Forestry
Sichuan Agricultural University

➤ 09/2015 to 06/2018

Master of Ecology
Institute of Ecology & Forestry
Sichuan Agricultural University

➤ 09/2011 to 06/2015

Bachelor of Water Conservation and Desertification Control
College of Forestry,
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ADVISORS

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PARTICIPATED IN THE FOLLOWING RESEARCH PROJECTS

- 1) Effects of winter snow cover on the accumulation of organic matter in microbial sources in alpine forests, supported by the *the National Natural Science Foundation of China* (31800521).
- 2) Research on restoration and reconstruction of subalpine degraded forest ecosystem in Southwest China, *supported by the National Key Research and Development Program of China* (2017YFC0505003).
- 3) Interactions between invertebrates and microorganisms during litter decomposition in Subalpine Forests, *supported by the National Natural Science Foundation of China* (31500509).
- 4) Evolution of microbial community during decomposition of leaf litter in alpine forest streams, *supported by the National Natural Science Foundation of China* (31500358).
- 5) Effects of soil fauna on leaf litter humification in the altitudinal gradient of Minjiang River Basin, *supported by the National Natural Science Foundation of China* (31670526).
- 6) Forest soil science, *supported by the National Natural Science Foundation of China* (31622018).

PUBLICATIONS AND PAPER SUBMITTED

- 1) **Yang F**, Yang W, Wu F, *et al.* 2017. Effects of naphthalene on soil respiration, nutrients and enzyme activities in the subalpine forest of western Sichuan, China. *Chinese Journal of Applied Ecology*. (First author)
- 2) **Yang F**, Yang W, Wu F, *et al.* 2018. Effects of naphthalene on soil respiration, dissolve organic matter and microbial biomass in the subalpine forest of western Sichuan, China. *Chinese Journal of Applied Ecology*. (First author)
- 3) Liu Y, **Yang F**, Yang W, *et al.* 2019. Effects of naphthalene on soil fauna abundance and enzyme activity in the subalpine forest of western Sichuan, China. *Scientific Reports*, 9, 2849. (Co-first authors)
- 4) Lan L, **Yang F**, Zhang L, *et al.* 2019. Non-target Effects of Naphthalene on the Soil Microbial Biomass and Bacterial Communities in the Subalpine Forests of Western China. *Scientific Reports*, 9, 9811. (Co-first authors)
- 5) Liu Y, Yang W, Wu F, Xu Z, **Yang F**, *et al.* 2017. Soil organic layer enzyme activities in subalpine coniferous forests of Western Sichuan, China. *Ecology and Environmental Sciences*.
- 6) Chen Y, Yang W, Wu F, **Yang F**, *et al.* 2017. Denversity of soil nematode comunities in the sulbalpine and alpine forests of western Sichuan, China. *Chinese Journal of Applied Ecology*.

SCOLARSHIPS AND HONORS RECEIVED

2019: National First-class Academic Scholarship
2019: Outstanding Student Scholarship
2018: National Second-class Academic Scholarship
2017: National Second-class Academic Scholarship
2016: National Third-class Academic Scholarship

RESEARCH INTERESTS

- Climate Changes;
- Snow cover;
- Experimental warming;
- Underground biological process;
- Soil;
- Soil microorganisms.