



Ryougi-yukiro

Python / Perl / R

👤 基本信息

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 毕业年份 2022

📞 联系方式

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★ 技能点

Perl
 Markdown/htm
 |
 Python
 R

🔧 技术栈

基因组 Nextdenovo BUSCO
 转录组 clusterprofiler E2P2
 enogg-mapper
 其它 Population

💬 个人微信



📖 教育经历

- 兰州大学 - 生态学 (本科) 2015-2019
 Learn biology and ecology, use free time learn R script and ggplot2 package during 2018-2019.
- 兰州大学 - 生物信息学 (硕士) 2019-2022
 work in current lab, and do a project about a QTP alpine herb.

🏢 工作经历

- Liu Lab - 研究生 (课题发表)
 Learn Perl and Python and use the latest software or tools to build new pipelines and then do project
- University - 课程内容 (户外实习)
 During 2016, profs led us to tianzhu and xiamu, then led us to identify wild animals and plants for one month

📁 个人项目

- 基于hexo搭建的个人博客
 Use hexo to build personal blog, which is mainly used to record personal life and some laboratory routines; otherwise, some skills were also recorded
- 基于 clusterprofiler的GO富集流程
 Use clusterprofiler 4.0 published in 2021 years, to build a pipeline for GO enrichment, which is better than other pipeline lab built before
- 基于WGDI的多倍化分析流程
 Use WGDI preprinted on bioRxiv, to build a pipeline for WGD events, which is better than MCSCANX and MCSCAN. In addition, the pipeline could plot ks density together, which is easier than use R.
- Others
 gene family identified, transcriptome, SNP and Indel, SVs. And read article about single-cell RNA sequencing.

🏆 奖项与证书

- LZU of Life Sciences Second Prize and Field Internship Individual First Prize
 During 2016 field internship, i got individual first prize (one of five people); During 2016-2018, i got LZU of Life Sciences Second Prize (6 people of 49 students in a class)
- participating authors of two SCI article
 During Liu Lab, i participating two published articles (one is IF=4.0; one is IF=2.0). In addition, i participated in an article of NC review, but no authors.
- The first of SCI article under review (the second rounds)
 Since 2020, i took a project about a QTP alpine herb with its omics sequencing, then wrote an article and contributed it to Molecular Ecology (under the second round of review)

👤 自我评价

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