

Ongoing Learning

Ongoing Learning

Learning R is not unlike learning a spoken language:
Unfortunately it takes time to build vocab and learn syntax.
Regular (even total) immersion is the best way to progress.

Will reward you if you can make the investment

Quick fix

What if you get stuck?
Google (Stack Overflow)
Strategy

Stack Overflow Strategy

Require vocabulary to describe the problem
(which you may not have right away)

There is more than one style of writing R!
Best to find the style that you're already using.
Beware the date of answer.

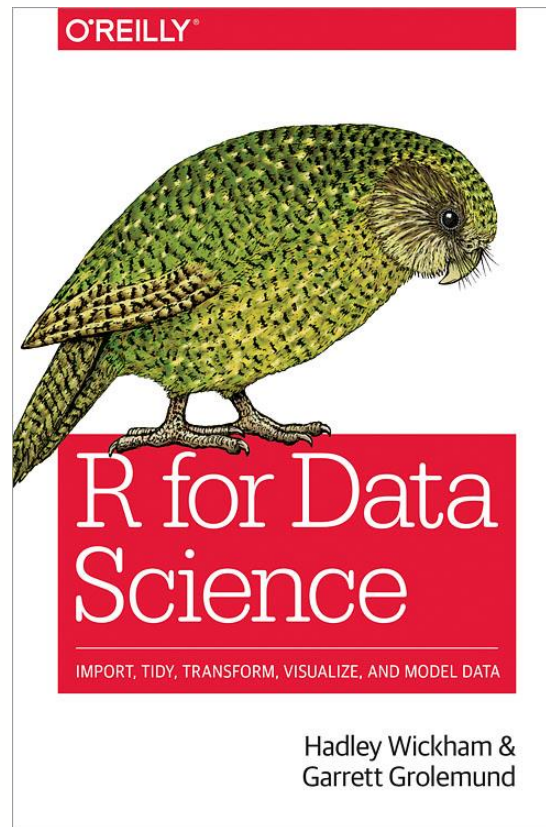
Stack Overflow Strategy

Example:

<https://stackoverflow.com/questions/8212699/group-by-multiple-columns-and-sum-other-multiple-columns>

Longer term fixes

Ongoing Learning



<http://r4ds.had.co.nz/>

Ongoing Learning



www.moderndive.com

R Weekly 2019-41 Report, Review

Insights

R in the Real World

R in Organizations

Resources

New Packages

Updated Packages

Videos and Podcasts

R Internationally

Tutorials

R Project Updates

Upcoming Events in 3 Months

Datasets

Call for Participation

Quotes of the Week

- [Breast cancer awareness!](#) ([leynu.com](#))
- [Wikipedia Page View Statistics Late 2007 and Beyond](#) ([petermeissner.de](#))
- [Building a data-driven CV with R](#) ([livefreeordichotomize.com](#))

LIJIA YU

Currently searching for a PhD student position

Please note that this is a real resume, and I'm really looking for a PhD student position at the moment. I made this resume because Yihui asked me if I'd like to test the **pagedown** package with my resume. If you are interested in my background and skills, please feel free to contact me.

EDUCATION

2010 • **Beijing University of Chemical Technology**
B.S. in Information and Computing Sciences Beijing, China
Thesis: Dyadic wavelet and its application in edge detection


2014 • **University of Chinese Academy of Sciences**
M.S. in Bioinformatics Beijing, China
Thesis: A multi-omics study for intra-individual divergence of the distributions between mRNA isoforms in mammals

RESEARCH EXPERIENCE

2011 • **Graduate Research Assistant**
Beijing Institute of Genomics, Chinese Academy of Sciences Beijing, China

2014 • **Bioinformatician**

- Performed computational biology research towards understanding regulation of alternative splicing in human and mouse transcriptome.
- Found EGFR pathway related mutations, aimed to understand the impacts of cancer mutations on EGFR signaling pathway.



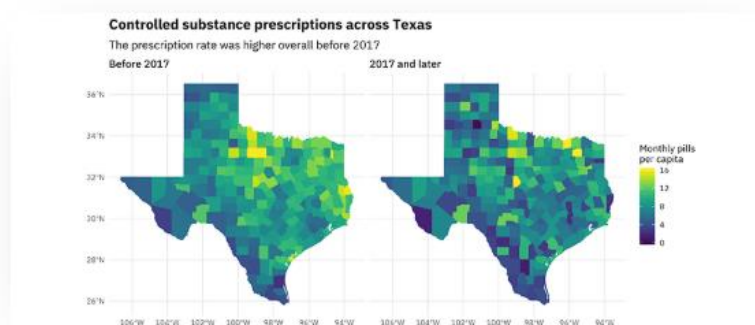
CONTACT INFO

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github.com/yulijia
+1 000-000-0000
For more information, please contact me via email.

SKILLS

Experienced in statistical analysis, statistical learning models, and optimization methods.

- [Twitter data analysis in R](#) ([poissonisfish.com](#))
- [Opioid prescribing habits in Texas](#) ([juliasilge.com](#))



RcppCNPY 0.2.9

March 22, 2018

By Thinking inside the box

Another minor maintenance release of the RcppCNPY package arrived on CRAN this evening. RcppCNPY provides R with read and write access to NumPy files thanks to the cnp library by Carl Rogers. There is only small code change: a path is now checked be...

[Read more »](#)

The most prolific package maintainers on CRAN

March 22, 2018

By David Smith



During a discussion with some other members of the R Consortium, the question came up: who maintains the most packages on CRAN? DataCamp maintains a list of most active...

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Comparing additive and multiplicative regressions using AIC in R

March 22, 2018


By Ivan Svetunkov

One of the basic things the students are taught in statistics classes is that the comparison of models using information criteria can only be done when the models have...

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<https://www.r-bloggers.com/>

Twitter



Tweets 30.4K
Following 317
Followers 60.4K
Likes 12.9K

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Hadley Wickham ✓
@hadleywickham
R, data, visualisation.
Houston, TX
hadley.nz
Joined August 2009
229 Photos and videos

```
m(x) {  
  m(x) {  
    m(x) {  
      ...  
    }  
  }  
}
```

```
ction(x = 1, y = 2) {  
  on"  
  / <- list(x, x, x)  
  ref(x, y)  
  :0x7fd0e160c810> int  
  :2:0x7fd0e7d9b510> 11  
  :1:0x7fd0e160c810> 11  
  :1:0x7fd0e160c810> 11  
  :1:0x7fd0e160c810> 11
```

```
srcref>
```



Tweets **Tweets & replies** **Media**

**Hadley Wickham** ✓ @hadleywickham · Mar 11
I've written a brand new chapter for Advanced #rstats that explains the distinction between names and values, and explains when copies happen: [adv-r.hadley.nz/names-values.h....](#) As always, I'd love your comments, questions, and PRs 😊




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End