

## BIOGRAPHICAL SKETCH

### Xinyu Zhou

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#### (a) Education & Training

Fudan University	Health Policy and Management	GPA: 3.50/4.00	Ranking: 9/120
UC Irvine	Visiting student ( <i>Fall 2019</i> )	GPA: 4.00/4.00	

#### (b) Courses

Linear Algebra	(A)	Probability and Stats	(B)	Python Programming	(B+)
Macroeconomics	(A)	Biostatistics	(A)	Applied Econometrics	(A)
Mathematics Analysis BI	(B+)	Operation Research	(A)	Introduction to Sociology	(A-)
Medical Literature Search	(A)	Intro to Linguistics	(A)		
Stats Methods of Data I	(A)	T&P of Sample Survey	(P)		

*The last two courses are graduate-level / PhD Level.*

#### (c) Skills

Programming Languages {Python > R > HTML, CSS, Javascript, Ruby, STATA}  
Adobe {Photoshop, Lightroom, Premiere Pro}

#### (d) Research

My research interest lies in *infodemiology*.

#### *Publications*

1. Zhiyuan Hou, Fanxing Du, *Zhou, Xinyu*, Hao Jiang, Sam Martin, Heidi Larson, and Leesa Lin, Cross-country comparison of public awareness, rumours, and behavioural responses to the covid-19 epidemic: Infodemiology study, *Journal of Medical Internet Research*. **22(8)**, e21143 (2020).

#### *Manuscript Submitted*

1. *Zhou, Xinyu*, Yi Song, Hao Jiang, Qian Wang, Zhiqiang Qu, Xiaoyu Zhou, Mark Jit, Zhiyuan Hou, and Leesa Lin, Comparison of public response to containment measures during the initial outbreak and resurgence of covid-19 epidemic in china: an infodemiology study, submitted [10.2196/preprints.26518](https://doi.org/10.2196/preprints.26518) (2020).
2. Zhiyuan Hou, *Zhou, Xinyu*, Hao Jiang, Fanxing Du, Heidi Larson, and Leesa Lin, Assessment of public awareness, risk perception and mental health burden during the first 3 months of the covid-19 epidemic in china: a social media surveillance, submitted [10.2196/preprints.20498](https://doi.org/10.2196/preprints.20498) (2020).
3. Zhiyuan Hou, Lin Leesa, Yi Song, Qian Wang, Jialu Pu, Fiona Sun, Yixuan Zhang, *Zhou, Xinyu*, and Heidi Larson, Assessment of public attitude and uptake experience of covid-19 tests in the united kingdom and china: a comparative infodemiology study, submitted [10.2196/preprints.26895](https://doi.org/10.2196/preprints.26895) (2020).