

Materials List for:

Cloud-Based Phrase Mining and Analysis of User-Defined Phrase-Category Association in Biomedical Publications

Dibakar Sigdel^{*1,2}, Vincent Kyi^{*1,2}, Aiden Zhang^{*1}, Shaun P. Setty³, David A. Liem^{1,2,4}, Yu Shi¹, Xuan Wang¹, Jiaming Shen¹, Wei Wang¹, JiaWei Han¹, Peipei Ping¹

¹The NIH BD2K Center of Excellence in Biomedical Computing, University of California, Los Angeles

²Department of Physiology, University of California, Los Angeles

³Department of Pediatric and Adult Congenital Heart Surgery, Miller Children's and Women's Hospital and Long Beach Memorial Hospital

⁴University of California, Los Angeles

⁵NIH BD2K Program Centers of Excellence for Big Data Computing -- KnowEng Center, Department of Computer Science, University of Illinois at Urbana-Champaign (UIUC)

⁶Scalable Analytics Institute (ScAi), University of California, Los Angeles

⁷Department of Computer Science, University of California, Los Angeles

* These authors contributed equally

Correspondence to: Peipei Ping at ppinguc@a@gmail.com

URL: <https://www.jove.com/video/59108>

DOI: [doi:10.3791/59108](https://doi.org/10.3791/59108)

Materials

Name	Company	Catalog Number	Comments