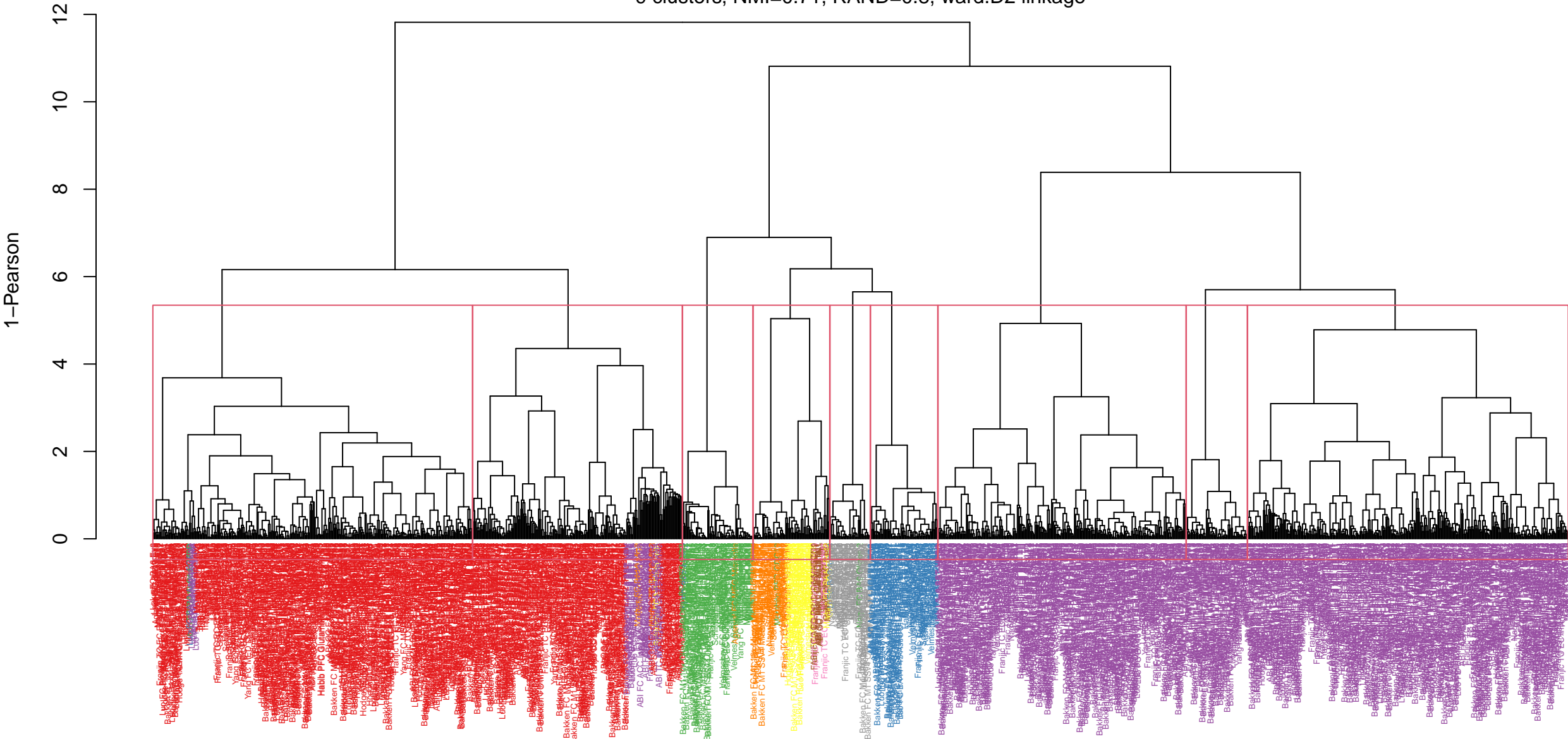


Cell Type Fidelity Clustering

9 clusters, NMI=0.71, RAND=0.8, ward.D2 linkage

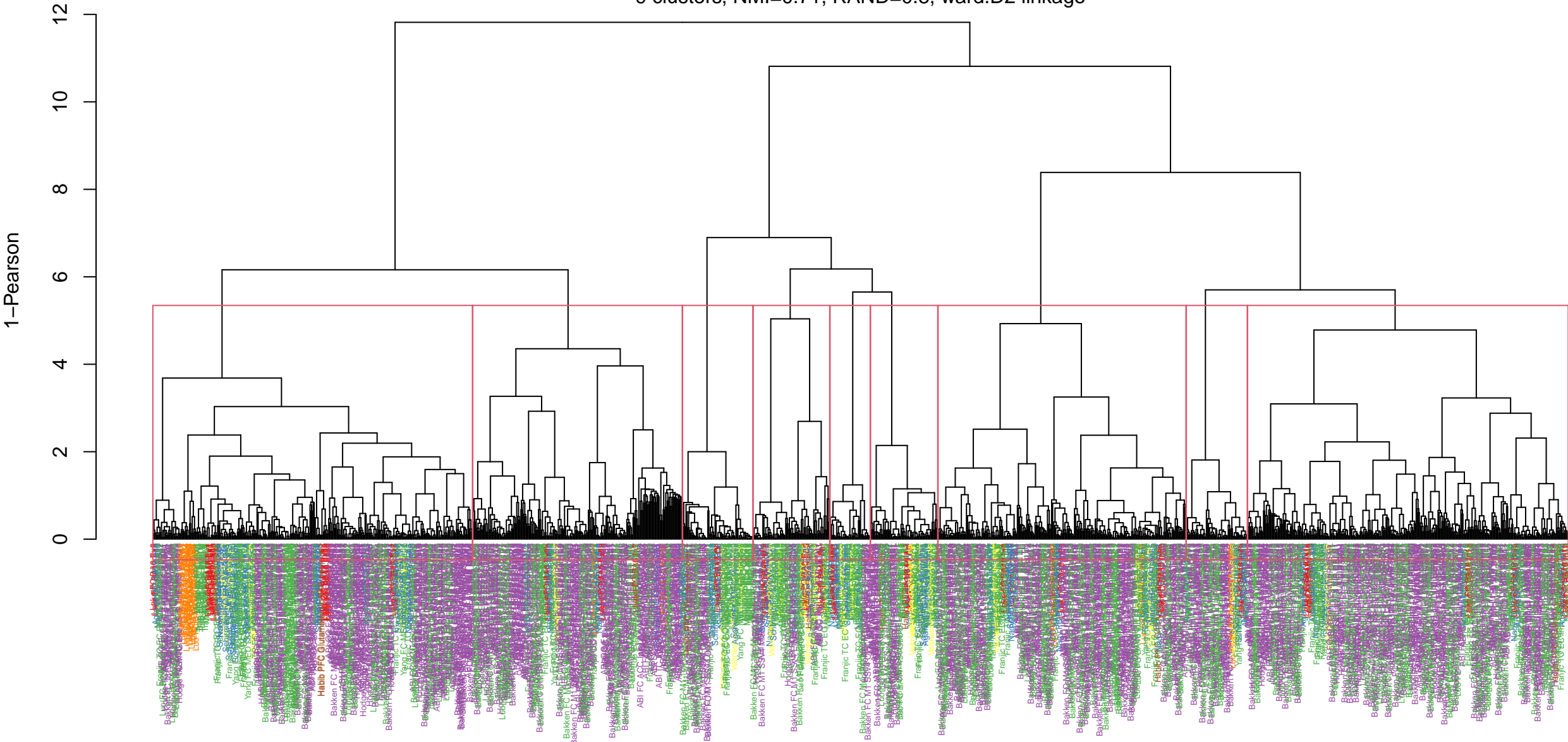


762 cell types found in 30 datasets from 18 studies  
9,156 protein coding genes



Cell Type Fidelity Clustering

9 clusters, NMI=0.71, RAND=0.8, ward.D2 linkage



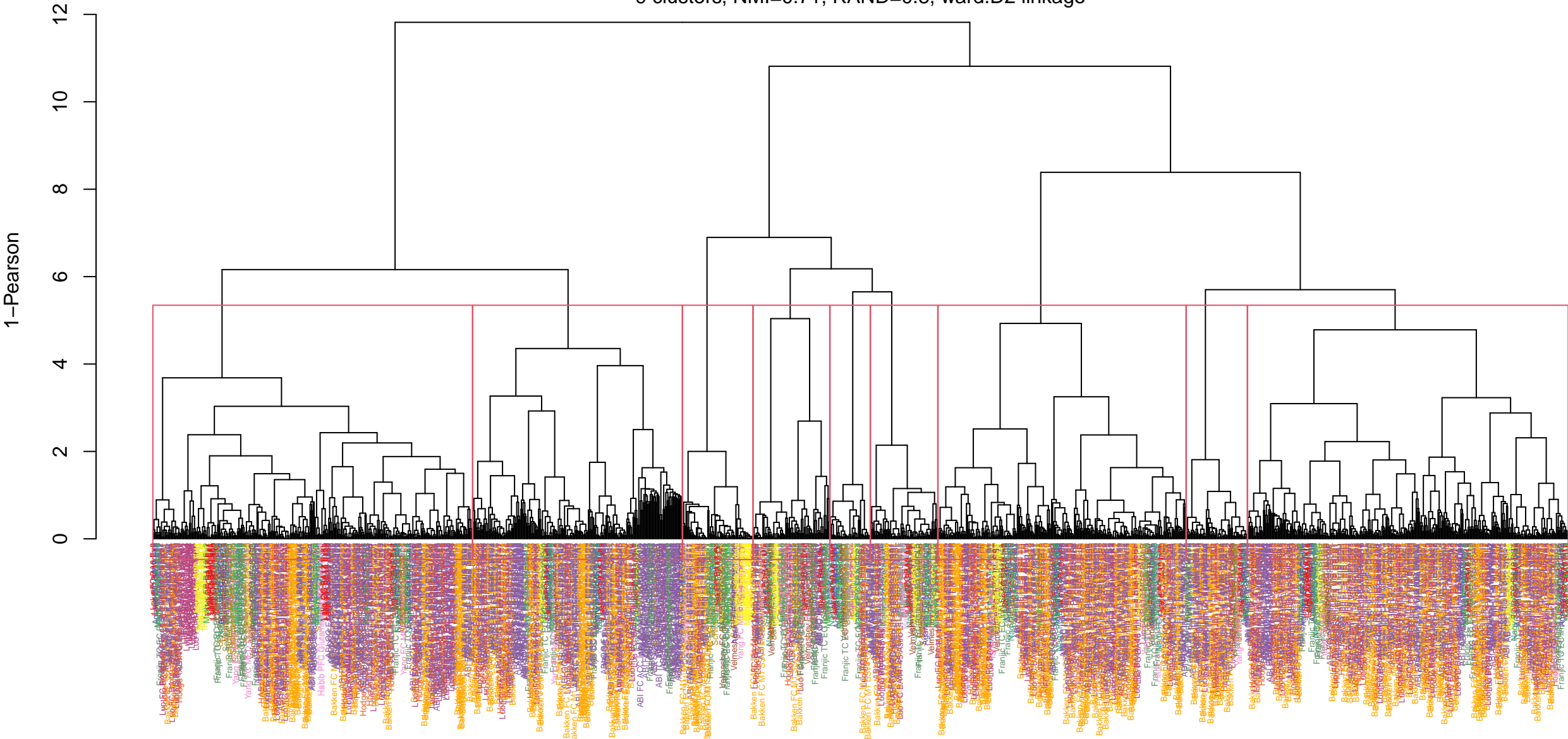
Platform

- snDrop-seq
- 10x Chromium V3
- snmCAT-seq
- DroNc-seq
- 10x Chromium V2
- SMART-Seq v4
- 10x Chromium



Cell Type Fidelity Clustering

9 clusters, NMI=0.71, RAND=0.8, ward.D2 linkage



Study

- Lake 2018
- Agarwal 2020
- Li 2018
- Nagy 2020
- Mathys 2019
- Franjic 2022
- ABI 2019
- Luo 2019
- Hodge 2018
- Bakken 2019
- Morabito 2021
- Tran 2020
- Schirmer 2019
- Velmeshev 2019
- Fullard 2021
- Yang 2021
- Habib 2017
- Grubman 2019