Correlation (pearson's r)

Variance explained

```
1.2 1.3 12.3 15.0 9.4 10.9 7.0 10.7
0. 10. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20. 0. 20
                                                                                                                                                                                                   1.3 0.8 2.1 0.1 1.4 7.4 4.5 10.0
0.8 1.0 3.6 -0.8 5.3 2.4 5.9 6.5
0.2 0.0 22 1 0.0 0.1 0.0 0.2 0.1
1.7 0.0 0.0 0.0 0.6 0.0 14.9 0.2
0.2 0.0 0.0 0.0 0.0 8.0 0.1 0.7
1.6 0.4 1.0 0.1 0.6 1.5 1.6 2.2
                                                                                                                                                                                                   0.6 0.3 1.5 0.2 0.6 1.4 1.0 1.7
0.6 0.2 0.8 0.0 0.9 1.3 1.1 1.4
0.5 0.2 1.0 0.1 1.0 0.8 0.9 1.1
0.0 4.7 0.0 0.0 0.0 0.0 0.2 0.1
                                                                                                                                                                                                   0.1 0.2 0.6 0.0 0.9 1.3 0.5 1.3 0.1 0.0 0.0 0.9 0.1 4.3 0.1 1.0
0.1 3.2 0.1 0.0 0.4 0.1 0.1 0.0
                                                                                                                                                                                                   1.2 0.7 0.5 0.1 0.2 0.1 0.4 0.3
0.7 0.1 0.2 0.0 0.2 0.5 0.5 0.8
 0.1 0.1 0.4 0.0 0.2 0.9 0.4 0.9
0.3 0.1 0.2 0.0 0.3 0.7 0.4 0.9
0.2 0.1 0.0 -0.1 0.1 0.0 0.0 2.5
0.5 2.2 0.0 -0.0 0.1 0.0 0.1 0.0
0.2 0.1 0.3 0.0 0.2 0.7 0.3 1.0
0.2 0.1 0.6 0.1 0.1 0.6 0.3 0.7
1.9 0.0 0.1 0.0 0.1 0.1 0.3 0.2
0.5 0.1 0.2 0.0 0.3 0.4 0.4 0.6 1.8 0.0 0.0 0.0 0.0 0.1 0.3 0.2
1.4 0.0 0.1 0.0 0.1 0.1 0.3 0.3
0.1 0.0 0.0 0.0 0.2 0.0 1.9 0.1
1.6 0.0 0.1 0.0 0.1 0.0 0.3 0.2
0.6 0.1 0.1 0.1 0.3 0.3 0.3 0.4
0.4 0.2 0.2 0.0 0.1 0.3 0.4 0.6
0.2 0.0 0.0 0.0 0.1 0.0 1.7 0.1
1.5 0.0 0.0 0.0 0.1 0.1 0.2 0.2
0.2 0.0 0.1 0.0 0.1 1.2 0.1 0.3
1.2 0.0 0.1 0.0 0.0 0.0 0.3 0.2
0.8 0.0 0.0 0.0 0.3 0.3 0.2 0.2
000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000,000
                                                                                                                                                                                                   1.2 0.1 0.1 0.0 0.0 0.1 0.2 0.1
1.1 0.0 0.0 0.0 0.3 0.0 0.2 0.1
0.1 0.1 0.2 0.0 0.4 0.2 0.2 0.5
0.0 0.1 0.1 0.0 0.1 0.7 0.3 0.4
0.1 0.0 0.0 0.0 0.0 1.2 0.1 0.2
0.0 1.0 0.0 0.0 0.4 0.0 0.0 0.0
1.0 0.0 0.0 0.0 0.0 0.1 0.0 0.0
                                                                                                                                                                                                   0.2 0.1 0.0 0.0 0.0 0.0 0.1 0.7
0.2 0.0 0.0 0.0 0.1 0.0 0.6 0.2
                                                                                                                                                                                                   0.0 0.2 0.0 0.0 0.0 0.1 0.1 0.8
0.0 0.7 0.0 0.0 0.3 0.0 0.0 0.0
0.5 0.0 0.1 0.0 0.3 0.0 0.1 0.1
0.0 0.2 0.0 0.0 0.6 0.2 0.0 0.0
0.0 0.5 0.0 0.0 0.1 0.2 0.0 0.1
0.1 0.1 0.0 0.0 0.2 0.0 0.0 0.3
```

CopyNumberInstability ploidy mutational burden CDH1 prot CDH1_gexp VIM_gexp D/F12 sanger_Adherent broad Mixed

```
Sander Suspension 02340.0422124.001.00.0210.00021.00008012.03200.022.00012.00008012.001.00042.00008012.001.000
```

crisprcas9 drugresponse labels netabolomics

methylation proteomics