

Description of Additional Supplementary Files

File Name: Supplementary Data S1

Description: Datasets included in the analysis

File Name: Supplementary Data S2

Description: Multi-view modules - Overview

File Name: Supplementary Data S3

Description: Multi-view modules - Detailed features

File Name: Supplementary Data S4

Description: Correlations between features within each module

File Name: Supplementary Data S5

Description: Random forest model performance results using early integration

File Name: Supplementary Data S6

Description: Random forest top feature contributors, early-integration models

File Name: Supplementary Data S7

Description: Overlapping modules across datasets

File Name: Supplementary Data S8

Description: Feature clusters