

Features	Predictive models			
	Ridge	Ridge+RFE	SVR	SVR+RFE
Connectivity features (SET1)	0.467 (0.556)	0.481 (0.546)	0.501 (0.516)	<b>0.508 (0.514)</b>
Spatial features (SET3)	0.363 (0.540)	<b>0.431 (0.523)</b>	0.310 (0.552)	0.336 (0.545)
Migration features (SET3)	0.269 (0.630)	0.315 (0.613)	0.291 (0.637)	<b>0.375 (0.599)</b>
Activity features (SET3)	0.511 (0.542)	0.542 (0.535)	0.522 (0.537)	<b>0.627 (0.509)</b>
Ensemble	0.500 (0.527)	<b>0.543 (0.519)</b>	0.535 (0.515)	0.518 ( <b>0.514</b> )
Best Random	0.020 (0.760)	0.202 (0.657)	0.139 (0.630)	0.038 (0.607)