Structure-Function Correlation

Standard vs Random Atlases Standard Atlases Ictal 0.4 0.3 Correlation AAL-JHU 0.2 CPAC Schaefer 100 0.1 Schaefer 1000 0.0 Rank -0.1 Random Atlases Preictal Ictal 0.4 ¬ Spearman 1000 Parcellations 0.3 100 Parcellations 0.2 30 Parcellations 0.1 10 Parcellations 0.0 -0.1356 ~6 hrs before -356 536 Time (s) sub-RID0320_HUP140_phaseII_D02_ICTAL_331979921071