

Supplementary Table 1

Anatomical Descriptions for the Top 10% of Component 1 Loadings

Brain Regions (Harvard-Oxford Atlas)	Cluster Volume (mm ³)	Brodmann's Area for Peak Location	MNI Coordinates for Peak Locations			Component Loading	
			x	y	z		
positive loadings							
<i>cluster 1: bilateral</i>	211356						
cerebellum (lobule VI)			37	21	-52	-22	0.3271
occipital fusiform gyrus / cerebellum crus 1			19	-45	-67	-19	0.3121
lateral occipital cortex, inferior division			19	-39	-79	-16	0.307
precentral gyrus			6	-42	-13	56	0.3031
precentral gyrus			4	-36	-19	62	0.2985
lateral occipital cortex, superior division			19	30	-73	26	0.295
occipital fusiform gyrus			19	45	-64	-19	0.2945
precuneous cortex			7	3	-58	62	0.2918
precuneous cortex			n/a	0	-52	65	0.2897
lingual gyrus			18	6	-70	-13	0.2876
lateral occipital cortex, superior division			7	27	-61	56	0.2862
lateral occipital cortex, superior division			7	24	-67	53	0.2858
postcentral gyrus			4	-51	-19	50	0.284
lingual gyrus			18	9	-73	-16	0.2837
precentral gyrus			6	-30	-7	65	0.2811
precentral gyrus			6	-27	-22	68	0.2782
occipital fusiform gyrus			19	36	-79	-16	0.2735
lateral occipital cortex, inferior division			19	33	-82	-13	0.2733
postcentral gyrus			4	0	-40	71	0.2719
lateral occipital cortex, inferior division			19	36	-82	2	0.2674
lateral occipital cortex, superior division			19	-30	-79	20	0.2651
lateral occipital cortex, superior division			7	-27	-61	53	0.2595
lingual gyrus			17	-6	-88	-4	0.2576
superior parietal lobule			7	-27	-55	59	0.2575
occipital fusiform gyrus			18	18	-88	-13	0.2572
intracalcarine cortex			17	12	-85	-1	0.257
occipital fusiform gyrus			18	-15	-85	-16	0.2543
lingual gyrus			17	-3	-85	-10	0.2516
lateral occipital cortex, superior division			7	-18	-64	56	0.2514
superior parietal lobule			n/a	-36	-40	59	0.2505
lingual gyrus			18	-12	-88	-13	0.2503
lingual gyrus			18	-9	-73	-19	0.2346
vermis			n/a	3	-73	-37	0.2092
juxtapositional lobule cortex (supplementary motor cortex)			6	-3	-1	71	0.2091
juxtapositional lobule cortex (supplementary motor cortex)			n/a	-3	-7	74	0.2068
cingulate gyrus, posterior division			n/a	0	-43	5	0.1791
<i>cluster 2: left hemisphere</i>	1107						
juxtapositional lobule cortex (supplementary motor cortex)			24	-3	2	47	0.2201
<i>cluster 3: right hemisphere</i>	864						
cerebellum (lobule VIII)			n/a	30	-46	-52	0.1984
<i>cluster 4: right hemisphere</i>	810						
middle frontal gyrus			6	33	2	62	0.2032

<i>cluster 5: right hemisphere</i>	378					
postcentral gyrus		4	54	-19	47	0.1922
<i>cluster 6: right hemisphere</i>	108					
occipital pole		n/a	3	-94	14	0.1802
<i>cluster 7: left hemisphere</i>	54					
thalamus		n/a	-12	-16	5	0.178
<i>cluster 8: right hemisphere</i>	27					
occipital pole		n/a	3	-91	29	0.1733
<i>cluster 9: right hemisphere</i>	27					
postcentral gyrus		2	48	-31	53	0.1734

Note. Negative loadings: no negative loadings passed threshold