

Supplemental Material S2

Fixed Effects	Response Time			Accuracy		
	b	SE	t-value	b	SE	z-value
(Intercept)	6.92	0.04	188.62	9.40	0.81	11.58
IN vs. HP and LP	-0.13	0.03	-5.23	-1.14	1.12	-1.02
HP vs. LP	0.05	0.02	2.79	-1.23	0.71	-1.73
Average vs. Idiosyncratic	0.01	0.02	0.49	0.52	0.68	0.77
IN vs. HP and LP x Average vs. Idiosyncratic	0.01	0.03	0.41	-1.49	1.93	-0.77
HP vs. LP x Average vs. Idiosyncratic	-0.01	0.02	-0.59	1.02	0.86	1.2
Random Effects	Var.	SD		Var.	SD	
Participants (Intercept)	0.03	0.18		0.92	0.96	
Participants: IN vs. HP and LP	0.01	0.09				
Participants: HP vs. LP	0.00	0.04				
Participants: Average vs. Idiosyncratic	0.01	0.08				
Participants: IN vs. HP and LP x Average vs. Idiosyncratic	0.00	0.05				
Participants: HP vs. LP x Average vs. Idiosyncratic	0.00	0.04				
Items (Intercept)	0.02	0.13		39.55	6.29	
Items: Average x Idiosyncratic	0.00	0.02				
Residual	0.067	0.26				

S2.1 Experiment 2: Mixed effects models of response time and accuracy.

Fixed Effects	N400					
	b	SE	t-value			
(Intercept)	-0.36	0.42	-0.85			
IN vs. HP and LP	5.55	0.53	10.57			
HP vs. LP	1.96	0.55	3.54			
Average vs. Idiosyncratic	-0.11	0.37	-0.30			
IN vs. HP and LP x Average vs. Idiosyncratic	-1.34	0.76	-1.75			
HP vs. LP x Average vs. Idiosyncratic	0.97	1.00	0.97			
Random Effects	Var.	SD				
Participants (Intercept)	4.06	2.02				
Participants: IN vs. HP and LP	5.07	2.25				
Participants: HP vs. LP	7.07	2.66				
Participants: Average vs. Idiosyncratic	3.16	1.78				
Participants: IN vs. HP and LP x Average vs. Idiosyncratic	12.62	3.55				
Participants: HP vs. LP x Average vs. Idiosyncratic	23.31	4.82				
Electrodes (Intercept)	0.08	0.28				
Electrodes: IN vs. HP and LP	0.46	0.68				

Electrodes: HP vs. LP	0.03	0.17				
Electrodes: Average vs. Idiosyncratic	0.03	0.16				
Electrodes: IN vs. HP and LP x Average vs. Idiosyncratic	0.26	0.51				
Electrodes: HP vs. LP x Average vs. Idiosyncratic	0.01	0.12				
Residual	1.60	1.26				
	FP (frontal)			FP (prefrontal)		
Fixed Effects	b	SE	t-value	b	SE	t-value
(Intercept)	-1.28	0.89	-1.44	-3.27	1.17	-2.79
LP vs. HP and IN	-2.33	0.56	-4.15	-2.06	0.59	-3.47
HP vs. IN	-2.38	0.60	-3.98	-2.16	0.68	-3.18
Average vs. Idiosyncratic	-0.27	0.39	-0.69	-0.31	0.47	-0.67
LP vs. HP and IN x Average vs. Idiosyncratic	-0.14	0.76	-0.18	-0.05	0.78	-0.06
HP vs. IN x Average vs. Idiosyncratic	2.19	0.94	2.35	2.04	0.99	2.06
Random Effects	Var.	SD		Var.	SD	
Participants (Intercept)	4.42	2.10		5.65	2.38	
Participants: LP vs. HP and IN	6.85	2.62		6.97	2.64	
Participants: HP vs. IN	7.84	2.80		10.09	3.18	
Participants: Average vs. Idiosyncratic	3.40	1.84		4.76	2.18	
Participants: LP vs. HP and IN x Average vs. Idiosyncratic	12.71	3.56		12.20	3.49	
Participants: HP vs. IN x Average vs. Idiosyncratic	18.99	4.36		20.69	4.55	
Electrodes (Intercept)	6.65	2.58		5.68	2.38	
Electrodes: LP vs. HP and IN	0.21	0.46		0.22	0.47	
Electrodes: HP vs. IN	0.17	0.41		0.07	0.27	
Electrodes: Average vs. Idiosyncratic	0.01	0.07		0.01	0.08	
Electrodes: LP vs. HP and IN x Average vs. Idiosyncratic	0.05	0.21		0.08	0.29	
Electrodes: HP vs. IN x Average vs. Idiosyncratic	0.22	0.47		0.04	0.19	
Residual	4.21	2.05		3.14	1.77	

S2.2 Experiment 2: Mixed effects models of mean amplitude in N400 and Frontal Positivity windows.