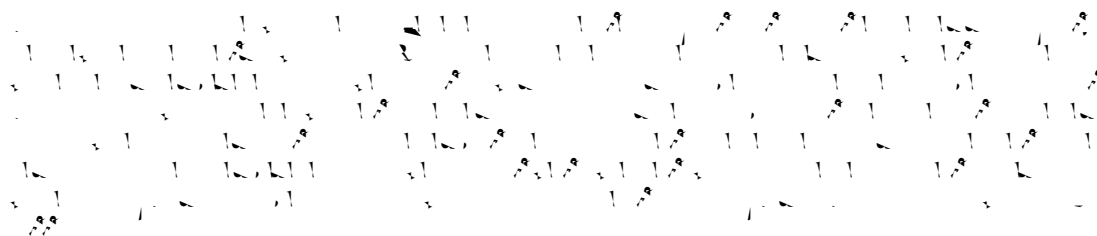


Neural consequences of religious belief on self-referential processing

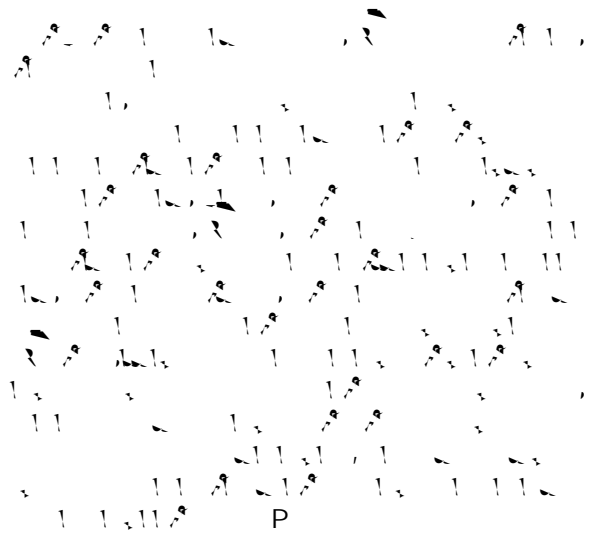
Shihui Han, Lihua Mao, Xiaosi Gu, Ying Zhu, Jianqiao Ge, and Yina Ma
Peking University, Beijing, China





METHODS





fMRI results

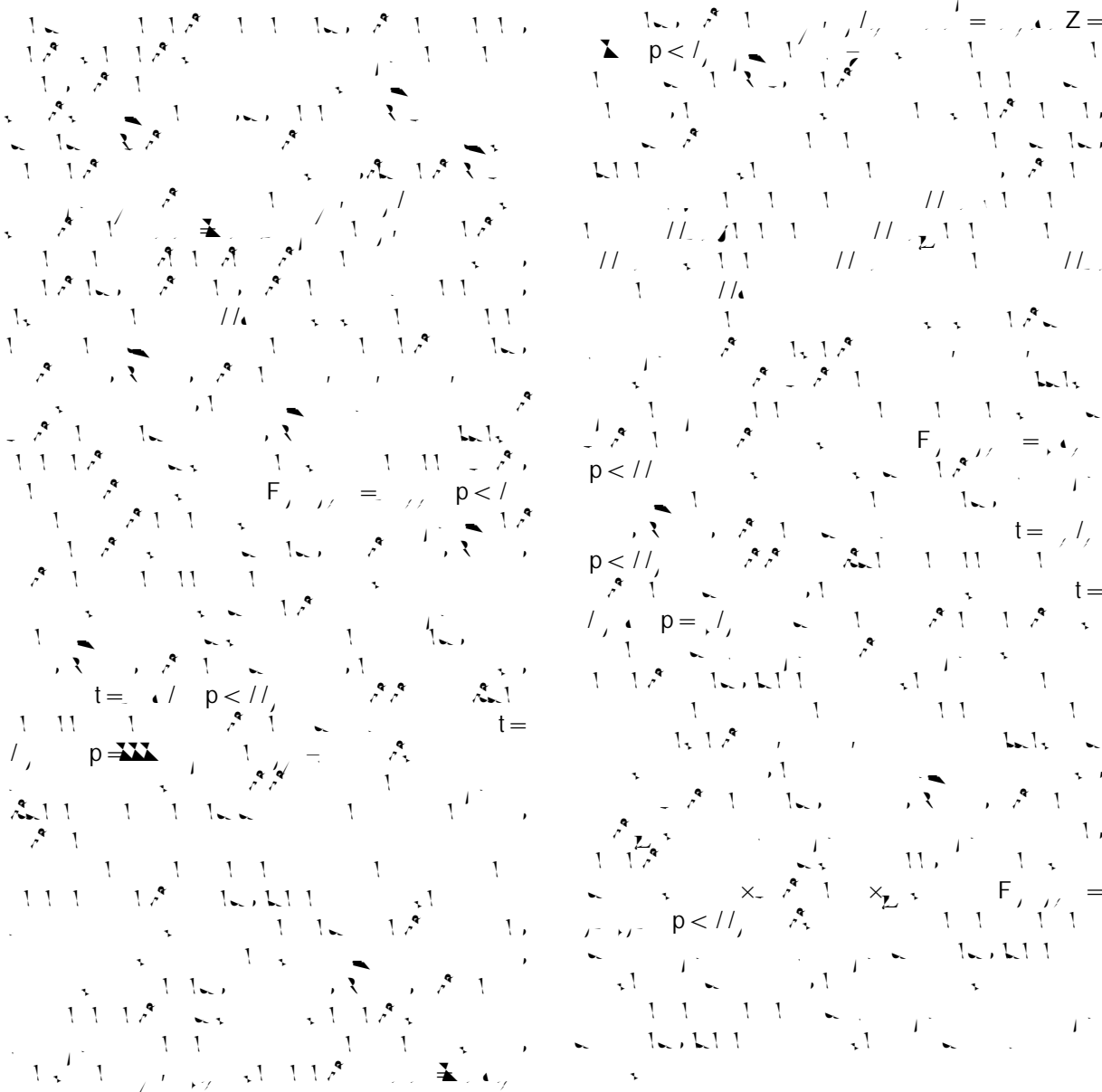
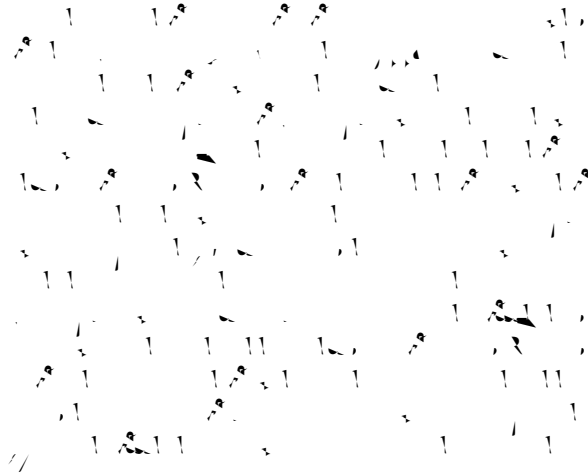


TABLE 2

Group	Self (%)	Sakyamuni (%)	Jesus (%)	Zhu-Rongji (%)	Font (%)

Note



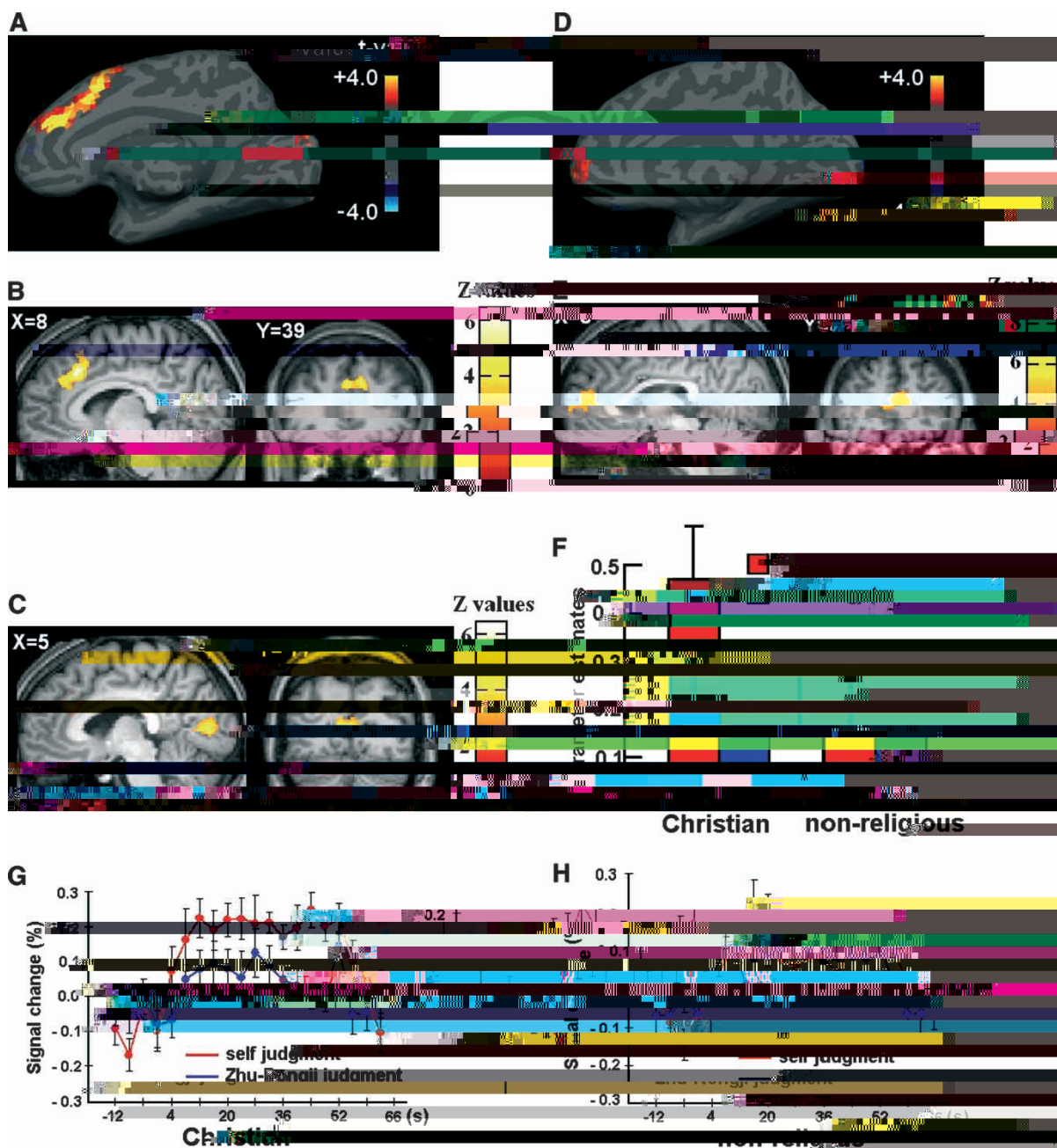
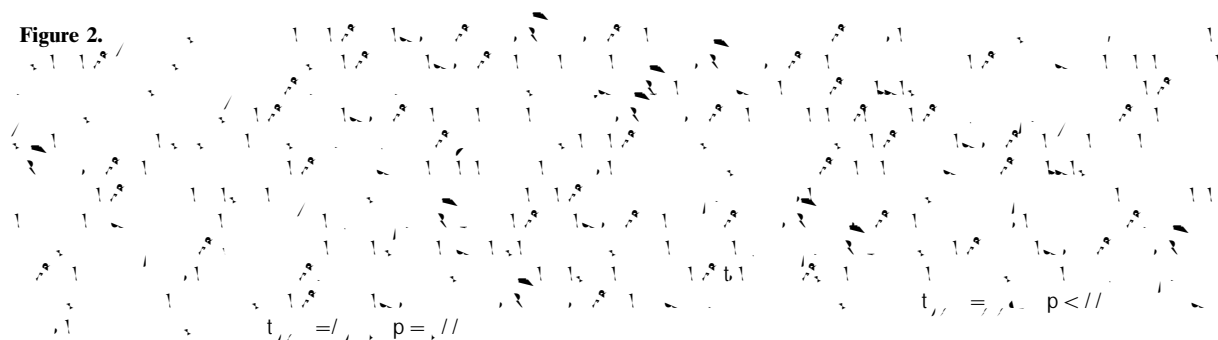


Figure 2.



$t_{(11)} = 4.1, p = .001$

$t_{(11)} = 4.1, p < .001$

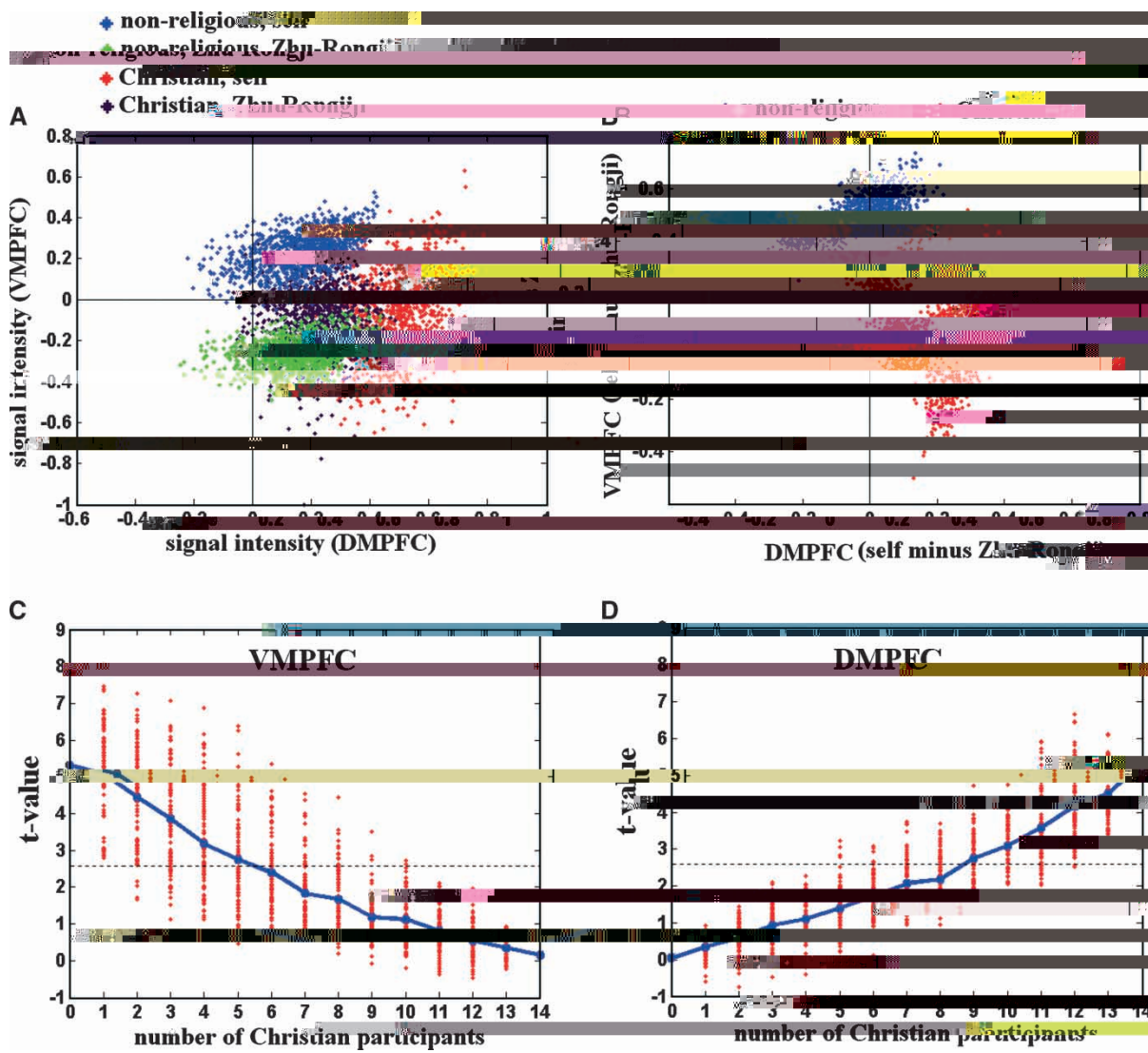


Figure 3.



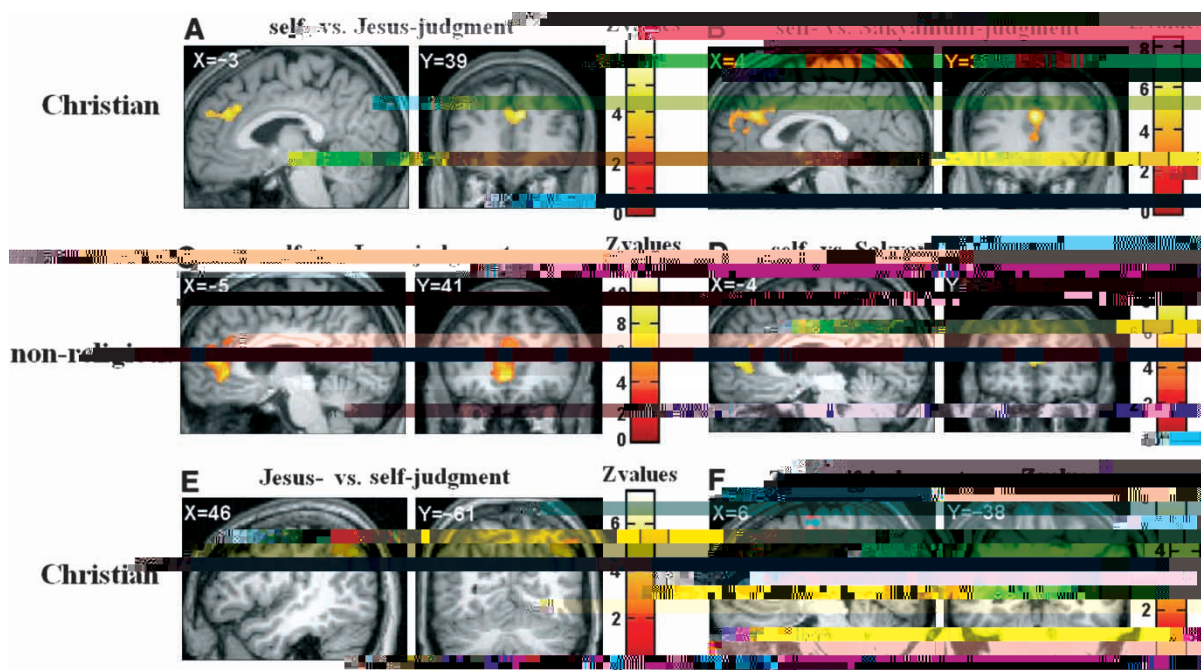


Figure 4.

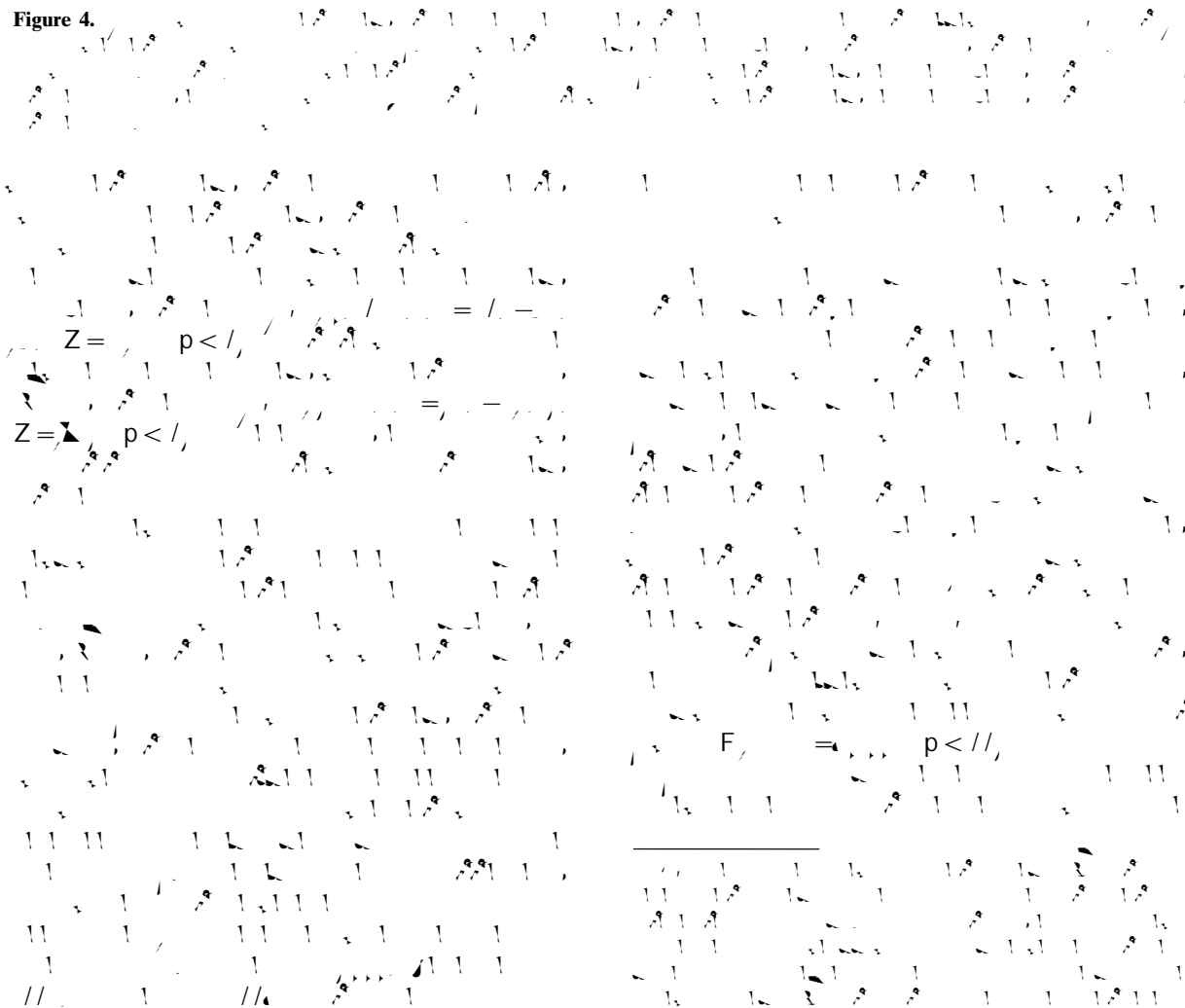


TABLE 3

Condition/region	Voxel no.	BA	X	Y	Z	Z-value
Non-religious participants						
			- /			▲
			-			/
			- /	- /	/	/
Christian participants						
			▲			/
			- /			/
			- /	- /	/	//

Note: / = $p < .05$, // = $p < .01$, ▲ = $p < .05$, ▲ = $p < .01$, ▲ = $p < .001$.

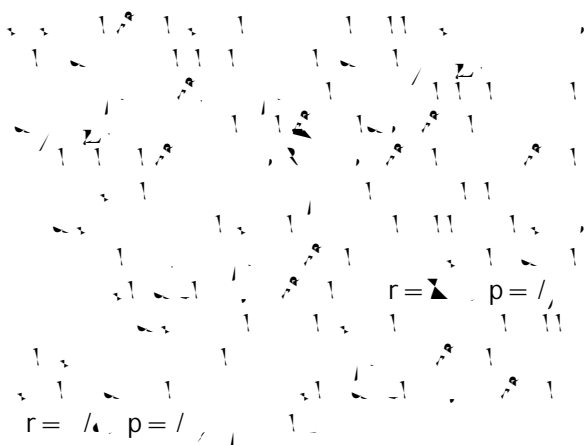


Figure 5. $r = .4$, $p = /$
 $r = /$, $p = /$

DISCUSSION

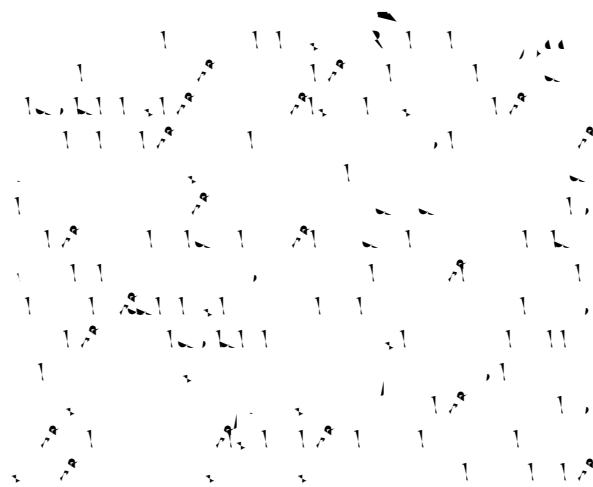
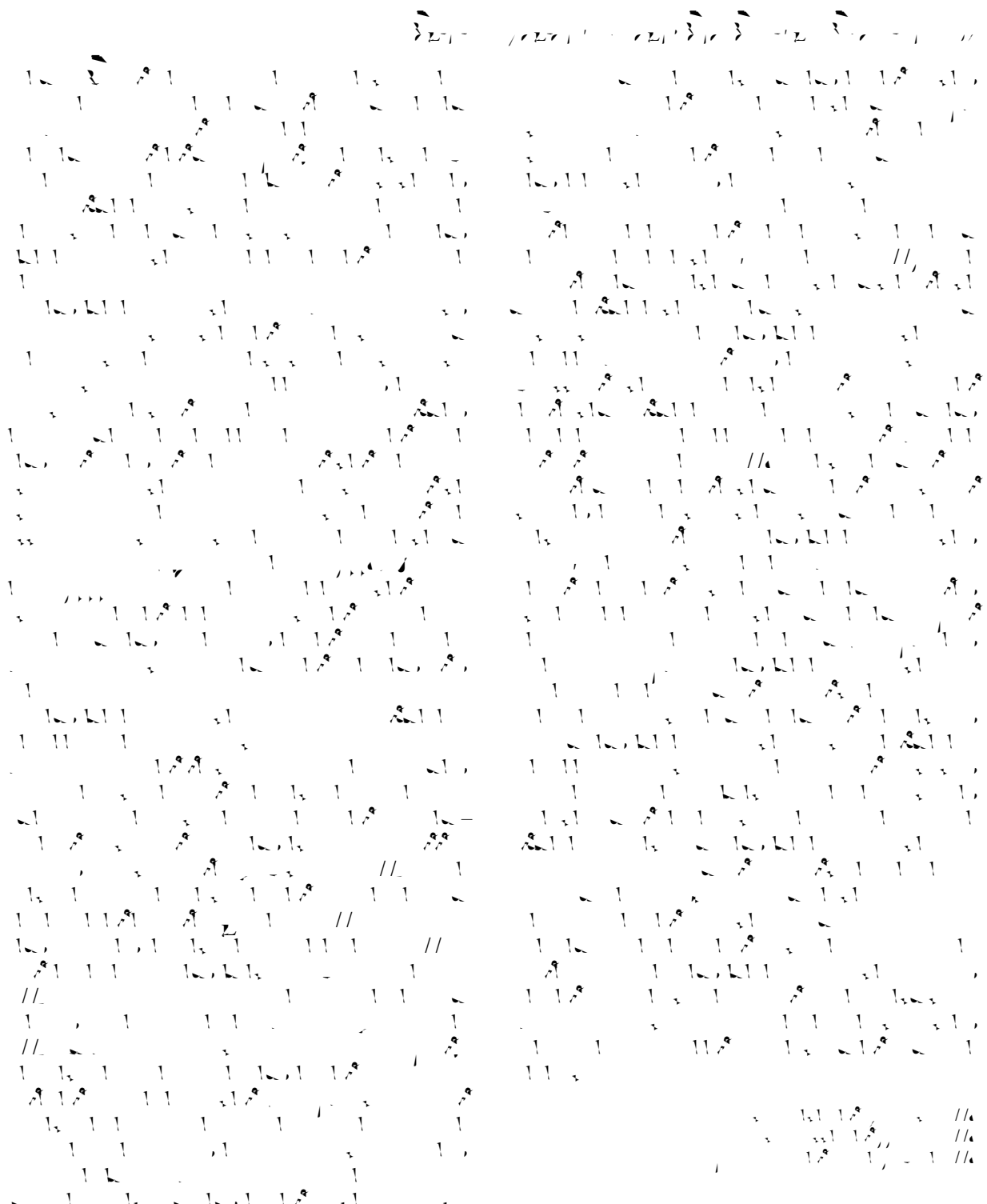
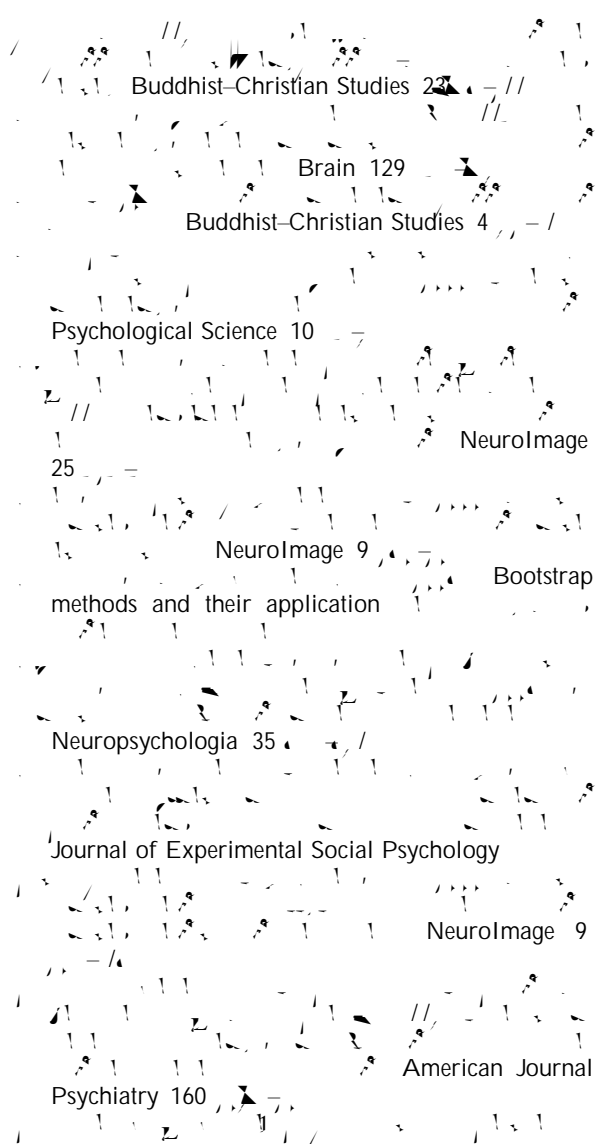


Figure 6. Contrast values (self minus Zhu-Rongji) vs Rating score



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