Supporting Information

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Fig. S1. Correlation of induced itch effect (scratch − control ratings) with factor scores from the Interpersonal Reactivity Index (IRI: Perspective Taking (PT), Fantasizing (FS), Emotional Concern (EC), Personal Distress (PD)), Big Five Inventory (BFI: Extraversion (E), Agreeableness (A), Conscientiousness (C), Neuroticism (N), Openness (O)), and Empathy Quotient (EQ). The last three values are factors derived from the EQ: Cognitive Empathy (CE), Emotional Reactivity (ER), and Social Skills (SS), as identified by Muncer and Ling (1).


Fig. S2. Whole-brain analysis of the parametric itch effect. P < 0.05, corrected.

Fig. S3. Areas showing significant activation in the conjunction (scratch > fixation baseline) ∩ (control > fixation baseline).