### S4 Table. Bivariate correlations, regression coefficients, and p-values of Familiarity mediation models for each emotion variable.

| Variables       | Family | Emotional intensity | $\beta$  | $p$  | $R^2$ | $F$ (p)  |
|-----------------|--------|---------------------|---------|------|-------|----------|
| Emotional intensity | .71    | .182                | < .0001 |      |       |          |
| Pulse strength   | -.56   | -.42                | -0.062  | < .0001 |       |          |
| Brightness       | -.31   | -.28                | -0.030  | .003 |       |          |
| Low-mid          | -.21   | -.27                | -0.014  | .16  |       |          |
| Valence          | .56    | 0.126               | < .0001 |      |       |          |
| Pulse strength   | -.56   | -.33                | -0.080  | < .0001 |       |          |
| Brightness       | -.31   | -.27                | -0.040  | .0003 |       |          |
| Low-mid          | -.21   | -.27                | -0.023  | .04  |       |          |
| Arousal          | .47    | 0.188               | < .0001 |      |       |          |
| Pulse strength   | -.56   | -.25                | -0.085  | < .0001 |       |          |
| Brightness       | -.31   | -.04                | -0.054  | < .0001 |       |          |
| Low-mid          | -.21   | -.01                | -0.038  | .0002 |       |          |

$\beta =$ unstandardized regression coefficient of a single predictor in multiple regression model, after controlling for other variables, $p =$ p-value of a single variable, $R^2 =$ coefficient of determination of the model, $F$ (p) = F-value of the model (p-value of the model in the brackets). Degrees of freedom for all models are 4 and 135.