		remperature			Sarrace			remperature buriace		
		F	Prob>F	$\eta_p^2$	F	Prob>F	$\eta_p^2$	F	Prob>F	$\eta_p^2$
Average	Mean peak (a.u.)	25.294	0.000	0.658	14.537	0.000	0.517	3.569	0.043	0.222
	Mean trough (a.u.)	0.030	0.865	0.002	0.345	0.711	0.025	2.496	0.050	0.166
	Mean range (a.u.)	24.059	0.000	0.647	15.223	0.000	0.529	7.875	0.002	0.386
	Mean latency (s)	46.763	0.000	0.781	8.040	0.013	0.378	6.724	0.005	0.350
Early	$\delta$ Peak (%)	8.606	0.011	0.395	0.237	0.790	0.017	1.016	0.377	0.075
	$\delta$ Trough (%)	0.081	0.780	0.006	0.912	0.589	0.064	1.027	0.218	0.076
	$\delta$ Range (%)	7.926	0.014	0.376	0.315	0.683	0.023	1.720	0.200	0.121
	$\delta$ Latency (s)	14.313	0.002	0.516	10.398	0.000	0.438	10.515	0.000	0.457
Global	$\Delta$ Peak (%)	6.058	0.028	0.314	10.107	0.001	0.428	0.558	0.579	0.043
	$\Delta$ Trough (%)	0.877	0.366	0.062	0.147	0.606	0.011	1.728	0.210	0.121
	$\Delta$ Range (%)	7.241	0.018	0.356	9.128	0.001	0.406	2.920	0.073	0.189
	$\Delta$ Latency (s)	3.291	0.092	0.200	0.009	0.951	0.001	1.360	0.275	0.098
S1 Table. ANOVAs for all features of the intensity ratings. Outcomes for the main effects and interactions from the repeated measures ANOVA performed for all the average (four first rows) and dynamical (eight last rows) features of the intensity ratings. Partial eta squared $(\eta_P^2)$ are indicated for the effect sizes and the p-values smaller than the significance level of 0.05 are										
. (15)										

in bold. The results regarding the rating troughs and ranges are not reported in the paper as there was no significant effect for the rating troughs, and the effects for the rating ranges were similar to the ones for the rating peaks (presented in the paper).

Temperature

Surface

Temperature\*Surface