

Table 1. Results of Independent Component Analysis (ICA). Coefficients of emotions for each IC are arranged in a descending order

Independent component 1 (IC1)		Independent component 2 (IC2)	
emotion	coefficient	emotion	coefficient
hope	.003251	relief	.005068
pride	.002610	joy	.004852
satisfaction	.002324	satisfaction	.004588
joy	.002178	elation	.004445
elation	.001762	fear	.003174
relief	.000957	envy	.003098
interest	-.000084	content	.001882
sadness	-.000415	surprise	.001783
guilt	-.000585	disgust	.001127
envy	-.001669	anger	.000834
fear	-.003046	pride	.000423
shame	-.003414	shame	.000403
surprise	-.003464	guilt	-.002592
anger	-.003583	hope	-.002870
disgust	-.003710	interest	-.007247
content	-.003742	sadness	-.007643