

PSYC0021: Affective Interaction

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1

R. Roy, M. Goatman and K. Khangura, CIRP Journal of Manufacturing Science and Technology, 2009, **1**, 172–178.

2

Marc, Hassenzahl, Andrew Monk, Human-Computer Interaction, 2010, **25**, 235–260.

3

P. W. Jordan, Applied Ergonomics, 1998, **29**, 25–33.

4

N. Tractinsky, A. S. Katz and D. Ikar, Interacting with Computers, 2000, **13**, 127–145.

5

D. Norman, Human-Computer Interaction, 2004, **19**, 311–318.

6

P. W. Jordan, Designing pleasurable products: an introduction to the new human factors, Taylor & Francis, Boca Raton, FL, 2000.

7

J. McCarthy J, and P. Wright, Technology as Experience, .

8

T. W. Bickmore, R. Fernando, L. Ring and D. Schulman, IEEE Transactions on Affective Computing, 2010, **1**, 60–71.

9

C. Segalin, A. Perina, M. Cristani and A. Vinciarelli, IEEE Transactions on Affective Computing, 2017, **8**, 268–285.

10

Y. S. Sefidgar, K. E. MacLean, S. Yohanan, H. F. M. Van der Loos, E. A. Croft and E. J. Garland, IEEE Transactions on Affective Computing, 2016, **7**, 108–121.

11

L. Turchet and R. Bresin, IEEE Transactions on Affective Computing, 2015, **6**, 152–164.

12

A. Tuch, S. Kreibig, S. Roth, J. Bargas-Avila, K. Opwis and F. Wilhelm, IEEE Transactions on Affective Computing, 2011, **2**, 230–236.

13

G. Elkharraz, S. Thumfart, D. Akay, C. Eitzinger and B. Henson, IEEE Transactions on Affective Computing, 2014, **5**, 57–70.

14

R. A. Calvo and D. Peters, Positive computing: technology for wellbeing and human potential, MIT Press, Cambridge, Massachusetts, 2014.

15

J. A. Russell and L. F. Barrett, *Journal of Personality and Social Psychology*, 1999, **76**, 805–819.

16

C. Petitmengin, *Phenomenology and the Cognitive Sciences*, 2006, **5**, 229–269.

17

K. Boehner, R. DePaula, P. Dourish and P. Sengers, *International Journal of Human-Computer Studies*, 2007, **65**, 275–291.

18

K. Isbister, K. Höök, J. Laaksolahti and M. Sharp, *International Journal of Human-Computer Studies*, 2007, **65**, 315–328.

19

E. Hudlicka, *International Journal of Human-Computer Studies*, 2003, **59**, 1–32.

20

M. Bitbol and C. Petitmengin, 2013, **8**, 269–279.

21

C. Petitmengin and J.-P. Lachaux, *Frontiers in Human Neuroscience*, , DOI:10.3389/fnhum.2013.00617.

22

B. Petreca, S. Baurley and N. Bianchi-Berthouze, in *2015 International Conference on Affective Computing and Intelligent Interaction (ACII)*, IEEE, 2015, pp. 982–987.

23

P. Ekman, *Perspectives on Psychological Science*, 2016, **11**, 31–34.

24

S. K. D' Mello, *IEEE Transactions on Affective Computing*, 2016, **7**, 136–149.

25

C. Harmon-Jones, B. Bastian and E. Harmon-Jones, *PLOS ONE*, ,
DOI:10.1371/journal.pone.0159915.

26

M. Obrist, S. A. Seah and S. Subramanian, in *Proceedings of the SIGCHI Conference on Human Factors in Computing Systems - CHI '13*, ACM Press, 2013, pp. 1659–1668.

27

D. Küster and A. Kappas, in *Cyberemotions*, ed. J. A. Holyst, Springer International Publishing, Cham, 2017, pp. 71–93.

28

I. B. Mauss and M. D. Robinson, *Cognition & Emotion*, 2009, **23**, 209–237.

29

E. Kroupi, J.-M. Vesin and T. Ebrahimi, *IEEE Transactions on Affective Computing*, 2016, **7**, 422–434.

30

M. Nardelli, G. Valenza, A. Greco, A. Lanata and E. P. Scilingo, *IEEE Transactions on Affective Computing*, 2015, **6**, 385–394.

31

M. Kusserow, O. Amft and G. Troster, IEEE Transactions on Affective Computing, 2013, **4**, 93–105.

32

M. D. van der Zwaag, J. H. Janssen and J. H. D. M. Westerink, IEEE Transactions on Affective Computing, **4**, 57–68.

33

Y. Abdelrahman, E. Velloso, T. Dingler, A. Schmidt and F. Vetere, Proceedings of the ACM on Interactive, Mobile, Wearable and Ubiquitous Technologies, 2017, **1**, 1–20.

34

Y. Gao, N. Bianchi-Berthouze and H. Meng, ACM Transactions on Computer-Human Interaction, 2012, **19**, 1–30.

35

M. J. Hertenstein, R. Holmes, M. McCullough and D. Keltner, Emotion, 2009, **9**, 566–573.

36

H. Aviezer, Y. Trope and A. Todorov, Science, 2012, **338**, 1225–1229.

37

A. Kleinsmith and N. Bianchi-Berthouze, IEEE Transactions on Affective Computing, 2013, **4**, 15–33.

38

G. Huisman, A. Darriba Frederiks, B. Van Dijk, D. Hevlen and B. Krose, in 2013 World Haptics Conference (WHC), IEEE, 2013, pp. 211–216.

39

A. Vinciarelli, M. Pantic, D. Heylen, C. Pelachaud, I. Poggi, F. D'Errico and M. Schroeder, IEEE Transactions on Affective Computing, 2012, **3**, 69–87.

40

A. Vinciarelli and G. Mohammadi, IEEE Transactions on Affective Computing, 2014, **5**, 273–291.

41

A. Gallace and C. Spence, Neuroscience & Biobehavioral Reviews, 2010, **34**, 246–259.

42

G. L. Clore and J. Palmer, Cognitive Systems Research, 2009, **10**, 21–30.

43

G. L. Clore, A. J. Schiller and A. Shaked, Current Opinion in Behavioral Sciences, 2018, **19**, 78–82.

44

Andrew Ortony, Donald A. Norman, and William Revelle, in Who Needs Emotions?, eds. J.-M. Fellous and M. A. Arbib, Oxford University Press, 2005, pp. 173–202.

45

J. Chandler and N. Schwarz, Journal of Experimental Social Psychology, 2009, **45**, 123–128.

46

A. Tajadura-Jiménez, M. Basia, O. Deroy, M. Fairhurst, N. Marquardt and N. Bianchi-Berthouze, in Proceedings of the 33rd Annual ACM Conference on Human Factors in Computing Systems - CHI '15, ACM Press, 2015, pp. 2943–2952.

47

J. H. Janssen, J. N. Bailenson, W. A. Ijsselstein and J. H. D. M. Westerink, *IEEE Transactions on Affective Computing*, 2010, **1**, 72–80.

48

G. L. Clore, A. J. Schiller and A. Shaked, *Current Opinion in Behavioral Sciences*, 2018, **19**, 78–82.

49

H. D. Critchley and S. N. Garfinkel, *Current Opinion in Behavioral Sciences*, 2018, **19**, 13–18.

50

T. Poppa and A. Bechara, *Current Opinion in Behavioral Sciences*, 2018, **19**, 61–66.

51

M. S. Fanselow, *Current Opinion in Behavioral Sciences*, 2018, **19**, 105–109.

52

J. P. Forgas, in *Emotions and Affect in Human Factors and Human-Computer Interaction*, Elsevier, 2017, pp. 89–122.

53

D. A. Sauter, *Emotion Review*, 2017, **9**, 222–234.

54

E. Politou, E. Alepis and C. Patsakis, *Computer Science Review*, 2017, **25**, 79–100.

55

S. K. DMello, N. Dowell and A. Graesser, IEEE Transactions on Affective Computing, 2013, **4**, 452–465.

56

A. Gruebler and K. Suzuki, IEEE Transactions on Affective Computing, 2014, **5**, 227–237.

57

K. Wac and C. Tsiourti, IEEE Transactions on Affective Computing, 2014, **5**, 251–272.

58

R. Beale and C. Creed, International Journal of Human-Computer Studies, 2009, **67**, 755–776.

59

M. Spadafora, V. Chahuneau, N. Martelaro, D. Sirkin and W. Ju, in Proceedings of the TEI '16: Tenth International Conference on Tangible, Embedded, and Embodied Interaction - TEI '16, ACM Press, 2016, pp. 70–77.

60

A. Hamacher, N. Bianchi-Berthouze, A. G. Pipe and K. Eder, in 2016 25th IEEE International Symposium on Robot and Human Interactive Communication (RO-MAN), IEEE, 2016, pp. 493–500.

61

M. Coeckelbergh, IEEE Transactions on Affective Computing, 2012, **3**, 388–393.

62

K. Liu, J. Tolins, J. E. Fox Tree, M. Neff and M. A. Walker, IEEE Transactions on Affective Computing, 2016, **7**, 94–105.

63

A. Cerekovic, O. Aran and D. Gatica-Perez, IEEE Transactions on Affective Computing, 2017, **8**, 382–395.

64

C. J. Stanton and C. J. Stevens, International Journal of Social Robotics, 2017, **9**, 745–753.

65

H. Kamide and T. Arai, International Journal of Social Robotics, 2017, **9**, 537–543.

66

T. Hirano, M. Shiomi, T. Iio, M. Kimoto, I. Tanev, K. Shimohara and N. Hagita, International Journal of Social Robotics, 2018, **10**, 21–31.

67

A. M. Rosenthal-von der Pütten and N. C. Krämer, International Journal of Social Robotics, 2015, **7**, 799–824.

68

S. Hutson, S. L. Lim, P. J. Bentley, N. Bianchi-Berthouze and A. Bowling, in Affective Computing and Intelligent Interaction, eds. S. D’Mello, A. Graesser, B. Schuller and J.-C. Martin, Springer Berlin Heidelberg, Berlin, Heidelberg, 2011, vol. 6974, pp. 578–587.

69

J. Gratch and S. Marsella, Cognitive Systems Research, 2004, **5**, 269–306.

70

S. C. Marsella and J. Gratch, *Cognitive Systems Research*, 2009, **10**, 70–90.

71

E. Hudlicka, in *Emotions and Affect in Human Factors and Human-Computer Interaction*, Elsevier, 2017, pp. 383–436.

72

M. Jeon, in *Emotions and Affect in Human Factors and Human-Computer Interaction*, Elsevier, 2017, pp. 437–474.

73

C. Segalin, A. Perina, M. Cristani and A. Vinciarelli, *IEEE Transactions on Affective Computing*, 2017, **8**, 268–285.

74

L. Pessoa, *Trends in Cognitive Sciences*, **21**, 817–819.