

Emotions Group Citations

Katie Creel, Chris Spiker, Morgan Young, Maya Cruz

Adolphs, Ralph, Daniel Tranel, and Antonio R. Damasio. "Dissociable neural systems for recognizing emotions." *Brain and Cognition* 52 (2003) 61–69.

Tatjana Aue, Anders Flykt, Klaus R. Scherer: "First evidence for differential and sequential efferent effects of stimulus relevance and goal conduciveness appraisal" *Biological Psychology* 74 (2007) 347–357

Moshe Bar: "A Cortical Mechanism for Triggering Top-Down Facilitation in Visual Object Recognition" *Journal of Cognitive Neuroscience* 15:4, pp. 600–609

Torsten Betz, Tim C. Kietzmann Niklas Wilming Peter König: "Investigating task-dependent top-down effects on overt visual attention" *Journal of Vision* (2010) 10(3):15, 1–14

A.D. Craig: "Interoception: the sense of the physiological condition of the body" *Current Opinion in Neurobiology* 2003, 13:500–505

A.D. Craig: "How do you feel? Interoception: the sense of the physiological condition of the body" *Nature Reviews: Neuroscience* Vol.3, Aug 2002: 655-666

Hugo D Critchley, Stefan Wiens, Pia Rotshtein, Arne Öhman & Raymond J Dolan: "Neural systems supporting interoceptive awareness" *Nature Neuroscience*, Vol.7 #2, Feb. 2004: 189-195

Antonio R. Damasio, Thomas J. Grabowski, Antoine Bechara, Hanna Damasio, Laura L.B. Ponto, Josef Parvizi and Richard D. Hichwa: "Subcortical and cortical brain activity during the feeling of self-generated emotions" *Nature Neuroscience*, volume 3, no 10, october 2000, 1049-1056

Damasio, Antonio. *Descartes' Error: Emotion, Reason, and the Human Brain*. New York: Penguin Books, 2005.

Damasio, Antonio R. "Emotion and the Human Brain". *Annals of the New York Academy of Sciences*, 435 (2001): 101-106.

Damasio, Antonio. "Fundamental Feelings." *Nature* 413, 781 (25 October 2001).

Darwin, Charles. *The Expression of the Emotions in Man and Animals*. Chicago: University of Chicago Press, 1965.

Richard J. Davidson: "Affective neuroscience and psychophysiology: Toward a synthesis" *Psychophysiology*, 40 (2003), 655–665

Debiec, J. and J. E. LeDoux. "Disruption of Reconsolidation but not Consolidation of Auditory Fear Conditioning by Noradrenergic Blockade in the Amygdala". *Neuroscience*, 129 (2004): 267-272.

Fanny Eugene, Johanne Levesque, Boualem Mensour, Jean-Maxime Leroux, Gilles Beaudoin, Pierre Bourgouin, and Mario Beauregard: "The impact of individual differences on the neural circuitry underlying sadness" *NeuroImage* 19 (2003) 354–364

Gray, M. A., Minati, L., Kemp, A. H., Beacher, F. D., Nagai, Y., Harrison, N. A. "Emotional Appraisal Is Influenced by Cardiac Afferent Information." *Emotion* 12.1 (2012): 180-191.

Neil A. Harrison, Marcus A. Gray, Peter J. Gianaros, and Hugo D. Critchley: "The Embodiment of Emotional Feelings in the Brain" *The Journal of Neuroscience*, September 22, 2010 • 30(38):12878 –12884

Beate M. Herbert, Olga Pollatos, Rainer Schandry: "Interoceptive sensitivity and emotion processing: An EEG study" *International Journal of Psychophysiology* 65 (2007) 214–227

Horn, C., Schaller, J., Lautenbacher, S. "Investigating the affective component of pain: No startle modulation by tonic heat pain in startle responsive individuals." *International Journal of Psychophysiology* 84 (2012) 254-59.

James, William. "What is an Emotion?" *Mind*, 9.24 (1884): 188-205.

James, William. "The Physical Basis of Emotion". *Psychological Review*, 101.2 (1994): 205-210.

Johnson, Gregory. "LeDoux's Fear Circuit and the Status of Emotion as a Non-Cognitive Process". *Philosophical Psychology*, 21.6 (2008): 739-757.

LeDoux, Joseph. *The Emotional Brain: The Mysterious Underpinnings of Emotional Life*. New York: Simon & Schuster, 1996.

Kestutis Kveraga, Jasmine Boshyan, and Moshe Bar: "Magnocellular Projections as the Trigger of Top-Down Facilitation in Recognition" *The Journal of Neuroscience*, November 28, 2007 • 27(48):13232–13240

Kyu-Yong Lee, Tae-Ho Lee¹, So-Jeong Yoon, Yang Seok Cho, June-Seek Choi, Hyun Taek Kim "Neural correlates of top-down processing in emotion perception: An ERP study of emotional faces in white noise versus noise-alone stimuli" *Brain Research* 2010, 56-63

Mancuso, F., R. Zamboli, R.M. De Santo, M. Chieffi, A. Mucci, S. Galderisi, M. Maj. "Alexithymia and emotional stimuli processing in panic disorder." *European Psychiatry* 22 (2007).

Kateri McRae, Supriya Misra, Aditya K. Prasad, Sean C. Pereira, and James J. Gross: "Bottom-up and top-down emotion generation: implications for emotion regulation" *SCAN* (2012) 7, 253-262

Jolij J, Meurs M (2011): Music Alters Visual Perception. *PLoS ONE* 6(4): e18861.

Kaspar Meyer: "Primary sensory cortices, top-down projections and conscious experience" *Progress in Neurobiology* 94 (2011) 408–417

Dean Mobbs, Jennifer L. Marchant, Demis Hassabis, Ben Seymour, Geoffrey Tan, Marcus Gray, Predrag Petrovic, Raymond J. Dolan, and Christopher D. Frith: "From Threat to Fear: The Neural Organization of Defensive Fear Systems in Humans" *The Journal of Neuroscience*, September 30, 2009 • 29(39):12236 –12243

Nesse, Randolph M. Ellsworth, Phoebe C. *American Psychologist*, Vol 64(2), Feb-Mar, 2009. Special issue: Charles Darwin and Psychology, 1809–2009. pp. 129-139.

Alessia Nicotra, Hugo D. Critchley, Christopher J. Mathias, and Raymond J. Dolan: "Emotional and autonomic consequences of spinal cord injury explored using functional brain imaging" *Brain*. 2006 March ; 129(Pt 3): 718–728.

Ohman, A., & Mineka, S. "Fears, phobias, and preparedness: Toward an evolved module of fear and fear learning." *Psychological Review* 108 (2001): 483–522.

Olga Pollatos, Wladimir Kirschb, Rainer Schandry: "On the relationship between interoceptive awareness, emotional experience, and brain processes" *Cognitive Brain Research* 25 (2005) 948 – 962

Panksepp, Jaak. "On the Embodied Nature of Core Emotional Affects". *Journal of Consciousness Studies*, 12.8-10 (2005): 158-84.

Panksepp, Jaak. "The Neuro-Evolutionary Cusp Between Emotions and Cognitions: Implications for Understanding Consciousness and the Emergence of a Unified Mind Science". *Evolution and Cognition*, 7.2 (2001): 141-163.

Peron, Julie et al. "Major depressive disorder skews the recognition of emotional prosody." *Progress in Neuro-Psychopharmacology & Biological Psychiatry*, 35 (2011) 987–996.

K. Luan Phan, Tor D. Wager, Stephan F. Taylor, and Israel Liberzon: "Functional Neuroimaging Studies of Human Emotions" *CNS Spectr.* 2004;9(4):258-266

H. Preiûla, H. Florc, W. Lutzenbergera, F. Duffnerd, D. Freudensteind, E. Groted, N. Birbaumer: "Early activation of the primary somatosensory cortex without conscious awareness of somatosensory stimuli in tumor patients" *Neuroscience Letters* 308, 2001, 193-196

Eric M. Reiman, Richard D. Lane, Geoffrey L. Ahern, Gary E. Schwartz, Richard J. Davidson, Karl J. Friston, Lang-Sheng Yun, and Kewei Chen: "Neuroanatomical Correlates of Externally and Internally Generated Human Emotion" *Am J Psychiatry* 1997; 154:918–925

Reist, Christopher et al. "Beta-Adrenergic Blockade and Emotional Memory in PTSD". *International Journal of Psychopharmacology*, 4.4 (2001): 377-383.

Richards, Jeffrey C., Andrew J. Cooper, and John H. Winkelman. "Interoceptive Accuracy in Nonclinical Panic." *Cognitive Therapy and Research*, Vol. 27, No. 4 (2003), 447-461.

Yuri B. Saalman et al.: "Neural Mechanisms of Visual Attention: How Top-Down Feedback Highlights Relevant Locations" *Science* 316, 1612 (2007)

JE Salter, SD Smith and KD Ethans: "Positive and negative affect in individuals with spinal cord injuries" *Spinal Cord* (2012), 1–5

Sawamoto, N., Honda, M., Okada, T., Hanakawa, T., Kanda, M., Fukuyama, H., Konishi, J., Shibasaki, H. "Expectation of Pain Enhances Responses to Nonpainful Somatosensory Stimulation in the Anterior Cingulate Cortex and Parietal Operculum/Posterior Insula: an Event-Related Functional Magnetic Resonance Imaging Study." *The Journal of Neuroscience* 20.19 (2000): 7438-7445.

Erika H. Siegel and Jeanine K.: "A little bit louder now: Negative affect increases perceived loudness" *Emotion*. 2011 August ; 11(4): 1006–1011.

David I. Shore, Nevena Simic: "Integration of visual and tactile stimuli: top-down influences require time" *Exp Brain Res* (2005) 166: 509–517

Soeter, Marieke and Merel Kindt. "Noradrenergic enhancement of associative fear memory in humans." *Neurobiology of Learning and Memory*, 96 (2011) 263–271.

Yuri Terasawa, Hirokata Fukushima, and Satoshi Umeda: "How Does Interoceptive Awareness Interact with the Subjective Experience of Emotion? An fMRI Study" *Human Brain Mapping* 00:000–000 (2011)

Tracy, Jessica L. and Daniel Randles. "Four Models of Basic Emotions: A Review of Ekman and Cordaro, Izard, Levenson, and Panksepp and Watt". *Emotion Review*, 3.4 (2011): 397-405.

Katherine Vytal and Stephan Hamann: "Neuroimaging Support for Discrete Neural Correlates of Basic Emotions: A Voxel-based Meta-analysis" *Journal of Cognitive Neuroscience* 22:12, pp. 2864–2885

Stefan Wiens: "Interoception in emotional experience" *Current Opinion in Neurology* 2005, 18:442–447

Zangara, Andrea et al. "A Comparison of the Effects of a Beta-Adrenergic Blocker and a Benzodiazepine Upon the Recognition of Human Facial Expressions". *Psychopharmacology*, 163 (2002): 36-41.

Mobbs, D. et al, 2009. *From Threat to Fear: The Neural Organization of Defensive Fear Systems in Humans*

Craig, M. C., Gillespie, D. C., and Stryker, M. P. 1998. The role of visual experience in the development of columns in cat visual cortex. *Science* 279: 566-570.

Damasio AR et al, 2000. Subcortical and cortical brain activity during the feeling of self-generated emotions.

Prinz, J. *Gut Reactions: A Perceptual Theory of Emotion*. Oxford: Oxford University Press, 2004. Print.

Prinz, J. "Is Emotion a Form of Perception?" *Canadian Journal of Philosophy* 36 (2006) Supplement [vol. 32], pp. 137-160.

***Note: Do not give us references from Damasio or LeDoux or Panksepp.