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## Publications

- Buttlar, B., Loewenstein, L., Geske, A.S., Ahlmer, H., & **Walther**, E. (in press). Love food, hate waste. Ambivalence towards food fosters people's willingness to waste food. *Sustainability*
- Hahn, L., **Buttlar, B.**, & Walther, E. (2021). Unpacking Plastic: Investigating Plastic Related Ambivalence. *Sustainability*, 13(4), 2186. <https://doi.org/10.3390/su13042186>
- Halbeisen, G., Schneider, M., & **Walther**, E. (2020). Liked for their looks: Evaluative conditioning and the generalisation of conditioned attitudes in early childhood. *Cognition and Emotion*. doi: 10.1080/02699931.2020.1854187
- Kassab, Y., Isemann, S.D., Halbeisen, G., & **Walther**, E. (2020). How relative deprivation increases aggressive behavior: Exploring the moderating roles of resource scarcity, deprivation intensity, and sanctions in a game task. *Aggressive Behavior*. doi: 10.1002/ab.21940
- Forester, G., Halbeisen, G., **Walther**, E. & Kamp, S.-M. (2020). Frontal ERP slow waves during memory encoding are associated with affective attitude formation. *International Journal of Psychophysiology*, 152, 44-52. doi: 10.1016/j.ijpsycho.2020.04.007
- Blask, K., Frings, C., & **Walther**, E. (2020). CS as an effect: action-based evaluative conditioning depends on temporal contiguity, *Journal of Cognitive Psychology*, 32(7), 661-667. doi: 10.1080/20445911.2020.1810057
- Buttlar, B., Rothe, A., Kleinert, S., Hahn, L., & **Walther**, E. (2020). Food for thought: Investigating communication strategies to counteract moral disengagement regarding meat consumption. *Environmental Communication*, 1-14. <https://doi.org/10.1080/17524032.2020.1791207>
- Gawronski, B., Brannon, S.M., Blask, K., & **Walther**, E., (2020). Exploring the contextual effect of conditioned attitudes after counterconditioning. *Social Cognition*, 38, 287-323. <https://doi.org/10.1521/soco.2020.38.4.287>
- Buttlar, B., & **Walther**, E. (2020). Das Fleischparadox: Warum es so schwerfällt, auf Fleisch zu verzichten. *Das In-Mind Magazin*, 2. Abrufbar auf: <https://de.in-mind.org/article/das-fleischparadox-warum-es-so-schwerfaellt-auf-fleisch-zu-verzichten>
- Halbeisen, G., Buttlar, B., Kamp, S.-M., & **Walther**, E. (2020). The timing-dependent effects of stress-induced cortisol release on evaluative conditioning. *International Journal of Psychophysiology*, 152, 44-52. doi: 10.1016/j.ijpsycho.2020.04.007
- Buttlar, B., **Walther**, E., Pohl, C., & Gierens, A. (2020). Mind the gap between feeling bad and feeling dead. Stress but not death reminders elicit endocrine responses. *Death Studies*. <https://doi.org/10.1080/07481187.2020.1740829>
- Walther**, E., Blask, K., Halbeisen, G., & Frings, C. (2019). An action control perspective of evaluative conditioning. *European Review of Social Psychology*. <https://doi.org/10.1080/10463283.2019.1699743>
- Isemann, S. D., **Walther**, E., Solfrank, S., & Wilbertz, F. (2019). Peacefully changing the world: Political system support facilitates peaceful, but prevents violent protest orientation among school

students. *Peace and Conflict: Journal of Peace Psychology*, 25(4), 364–366.  
<https://doi.org/10.1037/pac0000388>

Buttlar, B., & **Walther**, E. (2019). Dealing with the meat paradox: Threat leads to moral disengagement from meat consumption. *Appetite*, 137, 73-80.  
<https://doi.org/10.1016/j.appet.2019.02.017>

Walther, E., & **Isemann, S. D.** (Eds.). (2019). *Die AfD – psychologisch betrachtet*. Wiesbaden: Springer.

Walther, E., & **Isemann, S. D.** (2019). Einleitung: Psychologische Erklärungen für den Erfolg der AfD. In E. Walther, & S. D. Isemann (Eds.), *Die AfD – psychologisch betrachtet* (pp 1-25). Wiesbaden: Springer.

**Isemann, S. D.**, & Walther, E. (2019). Wie extrem ist die AfD? Die Entwicklung der AfD und deren Wählerschaft als Radikalisierungsprozess (Eds.), *Die AfD – psychologisch betrachtet* (pp 157-177). Wiesbaden: Springer.

Zimmer, P., Buttlar, B., Halbeisen, G., **Walther**, E., & Domes, G. (2019). Virtually stressed? A refined virtual reality adaptation of the Trier Social Stress Test (TSST) induces robust endocrine responses. *Psychoneuroendocrinology* 101, 186-192. doi.org/10.1016/j.psyneuen.2018.11.010

Buttlar, B., & **Walther**, E. (2018). Studying Ambivalence in Environmental Psychology: Unsustainable Dietary Practices Are Maintained by Moral Disengagement. In Gerhard Reese, Anne-Kristin Römpke, Andreas W. Mues and Kathrin Bockmühl (Eds.), *Green Ways – Perspectives of Environmental Psychology Research* (pp. 83-88). BfN-Skripten 529.

**Walther**, E., Halbeisen, G., & Blask, K. (2018). What you feel is what you see: A binding perspective on evaluative conditioning. *Social Psychology Bulletin*. doi: 10.5964/spb.v13i3.27551.

Buttlar, B., & **Walther**, E. (2018). Measuring the meat paradox: How ambivalence towards meat influences moral disengagement. *Appetite*, 128, 152-158.  
[doi: https://doi.org/10.1016/j.appet.2018.06.011](https://doi.org/10.1016/j.appet.2018.06.011)

Sroka, I.M., Isemann, S.D., & **Walther**, E. (2017). With or without them: Improving self-control in juvenile offenders. *Basic and Applied Social Psychology*.  
<http://dx.doi.org/10.1080/01973533.2017.1350579>

Blask, K. **Walther**, E., & Frings, C. (2017). Ignorance reflects preference: The influence of selective ignoring Evaluative Conditioning. *Cognitive Psychology*.  
<http://dx.doi.org/10.1080/20445911.2017.1340893>

Buttlar, B., & **Walther**, E. (2017). Liebe und Geld: Zwei ungleiche Akteure im Garten des Glücks. In M. Brohm-Badry, C. Peifer, & J.M. Greve (Eds.), *Positiv-Psychologische Forschung im Deutschsprachigen Raum- state of the art* (pp. 74-94). Lengerich: Pabst Science Publishers.

Buttlar, B., Latz, M. & **Walther**, E. (2017). Breaking bad: Existential threat decreases pro-environmental behavior. *Basic and Applied Social Psychology*, 4, 153-167.  
<http://dx.doi.org/10.1080/01973533.2017.1296360>

Blask, K., **Walther**, E., & Frings, C. (2017). When congruence breeds preference: The influence of selective attention processes on Evaluative Conditioning. *Cognition and Emotion*, 34, 1127-1139.  
<http://dx.doi.org/10.1080/02699931.2016.1197100>

Blank, H., **Walther**, E., & Isemann, S. D. (2017). The past is a social construction. In R. A. Nash & J. Ost (Eds.), *False and Distorted Memories. Current Issues in Memory* (pp. 55-71). Abingdon, UK: Psychology Press.

Halbeisen, G., & **Walther**, E. (2016). Evaluative Conditioning is sensitive to the encoding of CS-US contingencies. *Social Cognition*, 34, 462-479. <https://doi.org/10.1521/soco.2016.34.5.462>

Halbeisen, G., **Walther**, E., & Schneider, M. (2016). Evaluative Conditioning and the development of attitudes in early childhood. *Child Development*. <http://dx.doi.org/10.1111/cdev.12657>

Blask, K., Frings, C. & **Walther**, E. (2016). Doing is for feeling. *Journal of Experimental Psychology: General*, 145, 1263-1268. doi:10.1037/xge0000211

Diersch, N. & **Walther**, E. (2016). The impact of question format, context, and content on survey answers in early and late adolescence. *Journal of Official Statistics*, 32, 307–328. <http://dx.doi.org/10.1515/JOS-2016-0018>

Linden, E., Fischer H.R., & **Walther**, E. (2016). Wozu Burnout? Das ausgebrannte Sein als ambivalente Lösung von Ambivalenz. *Familiendynamik*, 3, 232-241.

Postzich, C., Blask, K., Frings, C., & **Walther**, E. (2016). Timeless: A large sample study on the temporal robustness of affective responses. *Front. Psychol.* 7:841. doi: 10.3389/fpsyg.2016.00841

Wolter, J., Barth, V., Barthel, E-M., Gröbel, J., Linden, E., Wolf, Y. & **Walther**, E. (2016) Inside the host's mind: psychological principles of viral marketing. *Int. J. Internet Marketing and Advertising*, 2, 54–89. <https://doi.org/10.1504/IJIMA.2016.076981>

Machunsky, M., & **Walther**, E. (2015). Of Caucasians, Asians, and giraffes: The influence of categorization and target valence on social projection. *Personality and Social Psychology Bulletin*, 41 (9), 1236-1246. doi: 10.1177/0146167215592842.

Halbeisen, G., & **Walther**, E. (2015). Dual-Task interference in evaluative conditioning: Similarity matters! *Quarterly Journal of Experimental Psychology*, 68 (10), 2008-2021. doi: 10.1080/17470218.2014.1002506.

**Walther**, E., & Zoeller, M.A. (2014). Die Psychologie kriminalitätsbezogener Radikalisierung –Eine Einführung. *Zeitschrift für Internationale Strafrechtsdogmatik*, 9, 377-379.

**Walther**, E. (2014). Wie gefährlich ist die Gruppe? Eine sozialpsychologische Perspektive kriminalitätsbezogener Radikalisierung. *Zeitschrift für Internationale Strafrechtsdogmatik*, 9, 393-404.

Halbeisen, G., Blask, K., Weil, R., & **Walther**, E. (2014). The role of recollection in evaluative conditioning. *Journal of Experimental Social Psychology*, 55, 162-168. <https://doi.org/10.1016/j.jesp.2014.07.005>

Geenen, N.Y.R., Hoheluchter, M., Langholz, V., & **Walther**, E. (2014). The beneficial effects of prosocial spending in happiness: Work hard, make money and spend it to others? *Journal of Positive Psychology*, 9, 204-208. <http://dx.doi.org/10.1080/17439760.2014.891154>

**Walther**, E. (2013). Evaluative Konditionierung. In M.A. Wirtz (Ed.). *Dorsch. Lexikon der Psychologie*. Huber Verlag

Glaser, T., & **Walther**, E. (2013). Two in one conditioning. The role of valence in concept learning. *Learning and Motivation*, 44, 174-183. <https://doi.org/10.1016/j.lmot.2012.12.003>

Glaser, T., & **Walther**, E. (2012). One but not the same. Evaluative conditioning with mixed-valence USs. *Learning and Motivation*, 43(3), 99-106. <https://doi.org/10.1016/j.lmot.2012.06.005>

Blask, K., **Walther**, E., Halbeisen, G., & Weil, R. (2012). At the crossroads: Attention, contingency awareness, and evaluative conditioning. *Learning and Motivation*, 43(3), 144-154. <https://doi.org/10.1016/j.lmot.2012.03.004>

Gawronski, B., & **Walther, E.** (2012). What do memory data tell us about the role of contingency awareness in evaluative conditioning? *Journal of Experimental Social Psychology*, 48, 617-623. <https://doi.org/10.1016/j.jesp.2012.01.002>

**Walther, E.**, & Weil, R. (2012). Balance principles in attitude formation and change: The desire to maintain consistent cognitions about people. In B. Gawronski, & F. Strack (Eds.), *Cognitive Consistency: A Fundamental Principle in Social Cognition* (pp.351-368). New York: Guilford Press.

**Walther, E.**, Langer, T., & Weil, R. (2011). Why do we like the iPhone? The role of evaluative conditioning in attitude formation. *Social and Personality Psychology Compass*, 5, 473-486. doi: 10.1111/j.1751-9004.2011.00366.x

**Walther, E.**, Weil, R., & Duesing, J. (2011). The role of evaluative conditioning in attitude formation. *Current Directions in Psychological Science*, 3, 192-196. doi: 10.1177/0963721411408771

**Walther, E.**, Ebert, I., & Meinerling, K. (2011). Does cue competition reduce conditioned liking of brands and products? *Psychology & Marketing*, 28, 520–538. doi: 10.1002/mar.20399.

Sedlmeier, P., Weigelt, O., & **Walther, E.** (2011). Music is in the muscle. How embodied cognition may influence music preferences. *Music Perception*, 28 (3), 297-305. DOI: 10.1525/mp.2011.28.3.297

**Walther, E.**, Langer, T., Weil, R., & Komischke, M. (2011). Preferences surf on the currents of words: Implicit verb causality influences evaluative conditioning. *European Journal of Social Psychology*, fast track reports. 41, 17–22. doi: 10.1002/ejsp.785.

**Walther, E.** & Weil, R. (2011). Sozialpsychologie. In Schütz, Selg, und Lautenbacher (Eds. Second edition), *Psychologie: Eine Einführung in ihre Grundlagen und Anwendungsfelder* (S. 235-256). Stuttgart: Kohlhammer.

**Walther, E.**, & Langer, T. (2010). For whom Pavlov's bell tolls: Is there any evidence for associative mechanisms underlying evaluative conditioning? In J. P. Forgas, J. Cooper, & B. Crano (Eds.), *Attitudes and Attitude Change* (pp.59-75). Philadelphia: Psychology Press.

Diersch, N., & **Walther, E.** (2010). Umfrageforschung mit Kindern und Jugendlichen. In E. Walther, F. Preckel, und S. Mecklenbräuker (Hrsg.), *Befragung von Kindern und Jugendlichen* (S. 297-318). Göttingen: Hogrefe Verlag.

**Walther, E.**, Preckel, F., & Mecklenbräuker, S. (2010). *Befragung von Kindern und Jugendlichen*. Göttingen: Hogrefe Verlag.

Langer, T., **Walther, E.**, Gawronski, B., & Blank, H. (2009). When linking is stronger than thinking: Associative transfer of valence disrupts the emergence of cognitive balance after attitude change. *Journal of Experimental Social Psychology*, 45, 1232-1237. <https://doi.org/10.1016/j.jesp.2009.07.005>

**Walther, E.**, Gawronski, B., Blank, H., & Langer, T. (2009). Changing likes and dislikes through the backdoor: The US-revaluation effect. *Cognition & Emotion*, 23, 889-917. <http://dx.doi.org/10.1080/02699930802212423>

Gawronski, B., & **Walther, E.** (2008). The TAR effect: When the ones who dislike become the ones who are disliked. *Personality and Social Psychology Bulletin*, 9, 1276-1289. doi: 10.1177/0146167208318952

**Walther, E.**, & Langer, T. (2008). Attitude formation and change through association: An evaluative conditioning account. In R. Prislin, & W.B. Crano (Eds.), *Attitudes and Persuasion* (pp. 87-109). New York: Psychology Press.

Schlink, S., & **Walther, E.** (2007). Kurz und gut: Eine deutsche Kurzskala zur Erfassung des Bedürfnisses nach kognitiver Geschlossenheit. ("Brief and sweet: A German short scale to assess

Need for Cognitive Closure“). *Zeitschrift für Sozialpsychologie*, 38, 153-161.  
<https://doi.org/10.1024/0044-3514.38.3.153>

**Walther, E.** (2006). Habituation und Konditionierung. In J. Funke, & P.A. French (Hrsg.), *Handbuch der Psychology: Kognition*. Göttingen: Hogrefe Verlag.

**Walther, E.**, & Nagengast, B. (2006). Evaluative conditioning and the awareness issue: Assessing contingency awareness with the four-picture recognition test. *Journal of Experimental Psychology: Animal Behavioral Processes*, 32, 454-459. DOI: 10.1037/0097-7403.32.4.454

Gawronski, B., **Walther, E.**, & Blank, H. (2005). Cognitive consistency and the formation of interpersonal attitudes: Cognitive balance affects the encoding of social information. *Journal of Experimental Social Psychology*, 41, 618-626. <https://doi.org/10.1016/j.jesp.2004.10.005>

**Walther, E.** (2005). Sozialpsychologie. In Schütz, Selg, und Lautenbacher (Hrsg.), *Psychologie: Eine Einführung in ihre Grundlagen und Anwendungsfelder*. Stuttgart: Kohlhammer.

**Walther, E.**, Nagengast, B., & Trasselli, C. (2005). Evaluative conditioning in social psychology: Facts and speculations. *Cognition and Emotion*, 19, 175-196.  
<http://dx.doi.org/10.1080/02699930441000274>

Fiedler, K., & **Walther, E.** (2004). *Stereotypes as inductive hypothesis testing*. European Monographs. Psychology Press.

**Walther, E.**, & Grigoriadis, S. (2004) Why sad people like shoes better: The influence of mood on the evaluative conditioning of consumer attitudes. *Psychology & Marketing*, 21, 755-773. doi: 10.1002/mar.20028

Eyal, T., Liberman, N., Trope, Y., & **Walther, E.** (2004). The pro and cons of temporally near and distant action. *Journal of Personality and Social Psychology*, 86, 781-795. doi: 10.1037/0022-3514.86.6.781

**Walther, E.**, & Blank, H. (2004). Entscheidungsprozesse im Falschinformationsparadigma. (Decision making in the false information paradigm). *Psychologische Rundschau*, 2, 72-82.  
<https://doi.org/10.1026/0033-3042.55.2.72>

**Walther, E.**, Fiedler, K., & Nickel, S. (2003). The more we know the better? Influences of prior knowledge on constructive biases in social judgment. *Swiss Journal of Psychology*, 4, 219-233. doi: 10.1002/acp.828

**Walther, E.**, & Trasselli, C. (2003). I like her, because I like myself. Self-evaluation as a source of interpersonal attitudes. *Experimental Psychology*, 50, 239-246. <https://doi.org/10.1026//1618-3169.50.4.239>

Fiedler, K., **Walther, E.**, Freytag, P., & Nickel, S. (2003). Inductive reasoning and judgment interference. Experiments on the Simpson paradox. *Personality and Social Psychology Bulletin*, 29, 14-18. doi: 10.1177/0146167202238368

**Walther, E.**, Fiedler, K., Horn, K., & Zembrod, A. (2002). Mit Siegeswillen absteigen - oder mit Ballgefühl in die Championsleague? Konstruktive Gedächtnisillusionen bei Fußballexperten und -laien. *Psychologie und Sport*, 4, 159-172.

**Walther, E.**, Bless, H., Strack, F., Rackstraw, P., Wagner, D., & Werth, L. (2002). Conformity effects in memory as a function of group size, dissenters and uncertainty. *Applied Cognitive Psychology*, 16, 793-810. doi: 10.1002/acp.828

**Walther, E.** (2002). Guilty by mere association: Evaluative conditioning and the spreading attitude effect. *Journal of Personality and Social Psychology*, 82, 919-934.

Fiedler, K., **Walther, E.**, Freytag, P., & Plessner, H. (2002). Judgment Biases and Pragmatic Confusion in a simulated classroom. A cognitive environmental approach. *Organizational Behavior and Human Decision Making*, 88, 527-561. <https://doi.org/10.1006/obhd.2001.2981>

Fiedler, K., **Walther, E.**, Freytag, P., & Stryczek, E. (2002). Playing mating games in foreign cultures: A conceptual framework and an experimental paradigm for trivariate statistical inference. *Journal of Experimental Social Psychology*, 38, 14-30. <https://doi.org/10.1006/jesp.2001.1483>

**Walther, E.**, Müller, D., & Schott, O. (2001). Automatisches soziales Verhalten. Wie wirkt sich die Aktivierung der Konzepte Altruismus und Egoismus auf Hilfeleistungen aus? *Zeitschrift für Experimentelle Psychologie*, 48, 248-257. <https://doi.org/10.1026/0949-3946.48.3.248>

Bless, H., Strack, F., & **Walther, E.** (2001). Memory as a target of social influence? Memory distortions as a function of social influence and meta-cognitive knowledge. In J. P. Forgas, & K. D. Williams (Eds.), *Social Influence: Direct and indirect processes* (pp 167-189). Philadelphia: Psychology Press.

**Walther, E.**, Dambacher, U., Dias, N., & Reich, M. (2000). Erkenne Opfer in der Not. Der Einfluss von situativen Hinweisreizen und Priming auf die Identifikation von Hilfsbedürftigkeit. *Zeitschrift für Experimentelle Psychologie*, 47, 50-71. <https://doi.org/10.1026/0949-3964.47.1.50>

Fiedler, K., **Walther, E.**, & Nickel, S. (1999). The autoverification of social hypothesis. Stereotyping and the power of sample size. *Journal of Personality and Social Psychology*, 77, 5-18. doi: 10.1037/0022-3514.77.1.5

Fiedler, K., **Walther, E.**, & Nickel, S. (1999). The covariation principle in attribution: Not to be presupposed and not to be ignored. *Personality and Social Psychology Bulletin*, 25, 607-622.

Corneille, O., Leyens, J. Ph., Yzerbyt, V. Y., & **Walther, E.** (1999). Judgeability concerns in the overattribution bias: Concept applicability, information applicability and accountability in the evaluation of a constrained target. *Journal of Personality and Social Psychology*, 76, 377-388. <http://dx.doi.org/10.1037/0022-3514.76.3.377>

**Walther, E.** (1997). *Der Einfluss von Wissensstrukturen auf konstruktive Prozesse der sozialen Urteilsbildung*. Lengerich: Pabst Publishers.

Fiedler, K., Armbruster, T., Nickel, S., **Walther, E.**, & Asbeck, J. (1996). Constructive biases in social Judgment: Experiments on the self-verification of question contents. *Journal of Personality and Social Psychology*, 41, 861-873. doi: 10.1037/0022-3514.71.5.861

Fiedler, K., **Walther, E.**, Armbruster, T., Fay, D., & Naumann, U. (1996). Do you *really* know what you have seen? Intrusion errors and presupposition effects on constructive memory. *Journal of Experimental Social Psychology*, 32, 484-511. <https://doi.org/10.1006/jesp.1996.0022>