

List of Publications

2010

Samson, N., Fink, B., & Matts, P.J., Dawes, N.C., & McArthur-Weitz, S. (in press). Visible changes of female facial skin surface topography in relation to age and attractiveness perception. *Journal of Cosmetic Dermatology*.

Samson, N., Fink, B., & Matts, P.J. (in press). Visible skin condition and perception of human facial appearance. *International Journal of Cosmetic Science*.

2009

Schaefer, K., Mitteroecker, P., Fink, B., & Bookstein, F.L. (2009). Psychomorphospace — from biology to perception, and back: Towards an integrated quantification of facial form variation. *Biological Theory*, 4(1), 98-106.

Roeder, S., Brewer, G., & Fink, B. (2009). Menstrual cycle shifts in women's self-perception and motivation: A daily report method. *Personality & Individual Differences*, 47(6), 616-619.

Hugill, N., Fink, B., & Neave, N. (2009). Men's physical strength is associated with women's perceptions of their dancing ability. *Personality & Individual Differences*, 47(5), 527-530.

Glauert, R., Rhodes, G., Byrne, S., Fink, B., & Grammer, K. (2009). Body dissatisfaction and the effects of perceptual exposure on body norms and ideals. *International Journal of Eating Disorders*, 42(5), 443-452.

Glauert, R., Rhodes, G., Fink, B., & Grammer, K. (2009). Body dissatisfaction and attentional bias to thin bodies. *International Journal of Eating Disorders*, 43(1), 42-49.

Fink, B. (2009). Skin: A Natural History [Book Review]. *Medical Anthropology Quarterly*, 23(1), 75-77.

Wohlrab, S., Fink, B., Kappeler, P.M., & Brewer, G. (2009). Perception of human body modification. *Personality & Individual Differences*, 46(2), 202-206.

Wohlrab, S., Fink, B., Kappeler, P.M., & Brewer, G. (2009). Differences in personality attributions towards tattooed and non-tattooed virtual human characters. *Journal of Individual Differences*, 30(1), 1-5.

2008

Manning, J.T. & Fink, B. (2008). Digit Ratio (2D:4D), Dominance, Reproductive Success, Asymmetry, and Sociosexuality and in the BBC Internet Study. *American Journal of Human Biology*, 20(4), 451-461.

Fink, B., Matts, P.J., Klingenberg, H., Kuntze, S., Weege, B., & Grammer, K. (2008). Visual Attention to Variation in Female Facial Skin Colour Distribution. *Journal of Cosmetic Dermatology*, 7(2), 155-161.

Fink, B. & Matts, P.J. (2008). The effects of skin colour distribution and topography cues on the perception of female facial age and health. *Journal of the European Academy of Dermatology and Venerology*, 22(4), 493-498.

2007

Kappeler, P.M., Fink, B., Wohlrab, S., & Behlke, N. (2007). Machen tattoos sexy? forschung SPEZIAL. *Das Magazin der Deutschen Forschungsgemeinschaft*, 2/07, 22-25.

- Matts,
P.J., Fink, B., Grammer, K., & Burquest, M. (2007). Colour homogeneity and visual perception of age, health and attractiveness of female facial skin. *Journal of the American Academy of Dermatology*, 57(6), 977-984.
- Fink,
B., Neave, N., Brewer, G., & Pawlowski, B. (2007). Variable preferences for sexual dimorphism in stature (SDS): further evidence for an adjustment in relation to own height. *Personality & Individual Differences*, 43(8), 2249-2257.
- Fink,
B. & Sövegjarto, O. (2007). Physische Attraktivität und Zyklusabhängige Partnerpräferenzen. *Der Gynäkologe*, 40(9), 729-736.
- Fink
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- Moser,
E., Hoheisel, B., Robinson, S., Fink, B., Gur, R.C., & Grammer, K. (2007). Amygdala activation at 3T in response to human and avatar facial expressions of emotions. *Journal of Neuroscience Methods*, 161(1), 126-133.
- Wohlrab,
S., Fink, B., Pyritz, L., Rahlfs, M., & Kappeler, P.M. (2007). Visual attention to plain and ornamented human bodies: An eye-tracking study. *Perceptual and Motor Skills*, 104, 1337-1349.
- Brookes,
H., Neave, N., Hamilton, C., & Fink, B. (2007). Second to fourth digit ratio (2D:4D) and lateralisation for basic numerical quantification. *Journal of Individual Differences*, 28(2), 55-63.
- Matts,
P.J., Fink, B., Grammer, K., & Burquest, M. (2007). Visual Skin Color Distribution Plays a Role in the Perception of Age, Attractiveness, and Health in Female Faces. *Journal of the American Academy of Dermatology*, 56(2), Suppl., AB 26.
- Fink, B., Seydel, H., Manning, J.T., Kappeler, P.M. (2007). A preliminary investigation of associations between digit ratio and women's perception of men's dance. *Personality and Individual Differences*, 42(2), 381-390.
- Fink, B., Manning J.T., Williams, J.H.G., & Podmore-Nappin, C. (2007). The 2nd to 4th Digit Ratio and Developmental Psychopathology in School-Aged Children. *Personality and Individual Differences*, 42(2), 369-379.
- Fink, B., Neave, N. & Seydel, H. (2007). Male facial appearance signals physical strength to women. *American Journal of Human Biology*, 19(1), 82-87.

Fink, B., Grammer, K. & Mads, P.J. (2006). Visual Skin Color Distribution Plays a Role in the Perception of Age, Attractiveness, and Health of Female Faces. *Evolution and Human Behavior*, 27(6), 433-442.

Fink,
B. (2006). Perspectives on the face [Book Review].
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Fink, B., Soevogjarto, O. (2006).
Pheromone, Körpergeruch, und Partnerwahl [Pheromones, Body Odor, and Mate
Choice]. *Der Gynäkologe*, 39(9), 731-740.

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M. & Fink, B. (in press). Facial expression simulation: Introducing reverse engineering into behaviour analysis. In: A.
Kappas (Ed.). *Face-to-face communication over the Internet: Issues,
research, challenges. Studies in Emotion and Social Interaction.*
Cambridge, UK: Cambridge University Press.

Fink, B., Thanzami, V., Seydel, H., Manning, J.T. (2006). Digit ratio (2D:4D) and hand grip strength in German and Mizos
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Biology*, 18(6), 776-782.

Fink, B., Neave, N., Laughton, K. & Manning
J.T. (2006). Second to fourth digit ratio and sensation seeking.
Personality and Individual Differences, 41(7), 1253-1262.

Fink, B., Grammer, K., & Kappeler,
P. (2006). Zum Verlieben schön. *Spektrum der Wissenschaft*, 11, 28-35.

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J.T., Fink, B., Neave, N. & Szwed, A. (2006).
The 2nd to 4th digit ratio and asymmetry. *Annals of Human
Biology*, 33(4), 480-492.

Wilson,
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Fink, B., Neave, N., Manning, J.T. & Grammer, K. (2006). Facial symmetry and judgements of attractiveness, health and
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491-499.

Fink, B., Brookes, H., Neave, N., Manning J.T. & Geary, D.C (2006). Second to fourth digit ratio and numerical
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Bodily Attractiveness as Shape. *Psychology Science*, 48(2), 187-204.

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Schaefer, K., Fink, B., Mitteroecker, P., Neave, N., Bookstein, F.L. (2005). Visualizing Facial Shape Regression upon 2nd to 4th Digit Ratio and Testosterone. *Collegium Anthropologicum*, 29(2), 415-419.

Fink, B. & Neave, N. (2005). The biology of facial beauty. *International Journal of Cosmetic Science*, 27(6), 317-325.

Wohlrab, S., Fink, B. & Kappeler, P.M. (2005). Menschlicher Körperschmuck aus evolutionärer Perspektive – Diversität und Funktionen von Tätowierungen, Piercings und Skarifizierungen. *Mitteilungen der Anthropologischen Gesellschaft in Wien*. Band 134/135, 1-10.

Fink, B., Grammer, K., Mitteroecker, P., Gunz, P., Schaefer, K., Bookstein, F.L. & Manning J.T. (2005). Second to fourth digit ratio and face shape. *Proceedings of the Royal Society of London B: Biological Sciences*, 272, 1995-2001.

Grammer, K., Fink, B., Møller, A.P. & Manning, J.T. (2005). Physical Attractiveness and Health: Comment on Weeden and Sabini (2005). *Psychological Bulletin*, 131(5), 658-61.

Fink, B., Manning, J.T. & Neave, N. (2005). The 2nd to 4th digit ratio, sociosexuality, and offspring sex-ratio (Commentary). *Behavioral and Brain Sciences*, 28(2), 283-284.

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Fink, B., Manning, J.T., Neave, N., & Tan, U. (2004). Second to fourth digit ratio and hand skill in Austrian children. *Biological Psychology*, 67(3), 575-384.

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Fink, B., Neave, N., Manning J.T. (2003). Second to Fourth Digit Ratio, Body Mass Index, Waist-to-Hip Ratio and Waist-to-Chest Ratio: their Relationships in Heterosexual Men and Women. *Annals of Human Biology*, 30(6), 728-738.

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Thorne,

F., Neave, N., Scholey, A., Moss, M. & Fink, B. (2002). Effects of Putative Male Pheromones on Female Ratings of Male Attractiveness: Influence of Oral Contraceptives and the Menstrual Cycle. *Neuroendocrinology Letters*, 23(4), 291-297.

Fink, B. & Penton-Voak, I.S. (2002). Evolutionary Psychology of Facial Attractiveness. *Current Directions in Psychological Science*, 11(5), 154-158.

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Muscarella, F., Fink, B., Grammer, K., & Kirk-Smith, M. (2001). Homosexual Orientation in Males: Evolutionary and Ethological Aspects. *Neuroendocrinology Letters*, 22(6), 393-400.

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