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業績目録

(a) 外国語による論文・著書 (分担執筆を含む)

<論文: 45 件>

45. Kawabe, T. (accepted). Inferring sense of agency from the quantitative aspect of action outcome. *Consciousness and Cognition*.
44. Yamada, Y., & Kawabe, T. (accepted). Gaze-cueing of attention distorts visual space. *Universitas Psychologica*.
43. Yamada, Y., & Kawabe, T. (accepted). Localizing non-retinotopically moving objects. *PLoS ONE*.
42. Yamada, Y\*., Kawabe, T., & Ihaya, K\*. (2013). Categorization difficulty is associated with negative evaluation in the “uncanny valley” phenomenon. *Japanese Psychological Research*, 55, 20-32.
41. Roseboom, W., & Kawabe, T., & Nishida, S. (2013). Direction of visual apparent motion driven by perceptual organisation of cross-modal signals. *Journal of Vision*, 13(1):6, 1-13.
40. Seno, T., Kawabe, T., Ito, H., & Sunaga, S. (2013). Vection modulates emotional valence of autobiographical episodic memories. *Cognition*, 126, 115-120.
- ※39. Kawabe, T. (2012). Postdictive modulation of visual orientation. *PLoS ONE* 7(2): e32608.
38. Yamada, Y., & Kawabe, T. (2012). Illusory line motion and transformational apparent motion during continuous flash suppression. *Japanese Psychological Research*, 54, 348-359.

37. Qian, K., Kawabe, T., Yamada, Y., & Miura, K. (2012). The role of orientation processing in the scintillating grid illusion. *Attention, Perception, & Psychophysics*, 74, 1020-1032.
36. Song, Y., Kawabe, T., Hakoda, Y., & Du, X. (2012). Do the eyes have it? Extraction of identity and positive expression from another's eyes in autism, probed using "Bubbles". *Brain and Development*, 34, 584-590.
35. Yamada, Y., Kawabe, T., & Ihaya, K. (2012). Can you eat it? A link between categorization difficulty and food likability. *Advances in Cognitive Psychology*, 8, 248-254.
34. Yamada, Y., & Kawabe, T., & Miura, K. (2012). One's own name distorts visual space. *Neuroscience Letters*, 531, 96-98.
33. Yamada, Y. & Kawabe, T. (2011). Emotion colors time perception unconsciously. *Consciousness and Cognition*, 20, 1835-1841.
32. Kawachi, Y., Kawabe, T., Gyoba, J. (2011). Stream/bounce event perception reveals a temporal limit of motion correspondence based on surface feature across space and time. *i-Perception*, 2(5), 428-439.
- ※31. Kawabe, T. (2011). Nonretinotopic processing is related to postdictive size modulation in apparent motion. *Attention, Perception, & Psychophysics*. 73, 1522-1531.
30. Yamada, Y., Miura, K., & Kawabe, T. (2011). Temporal course of position shift for a peripheral target. *Journal of Vision*, 11(6):6, 1-12, <http://www.journalofvision.org/content/11/6/6>, doi:10.1167/11.6.6.
29. Kawabe, T., Shirai, N., Wada, Y., Miura, K., Kanazawa, S., Yamaguchi, M. K. (2010) Audiovisual tau effect in infancy. *PLoS ONE*, 5(3): e9503. doi:10.1371/journal.pone.0009503

28. Yamada, Y., Ariga, A., Kawabe, T., & Miura, K. (2010). Erroneous selection of an irrelevant item improves subsequent target identification in rapid serial visual presentation. *Advances in Cognitive Psychology*, 6, 35-46.
27. Kawabe, T., Qian, K., Yamada, Y., & Miura, K. (2010). *Jaggy diamonds illusion*. *Perception*, 39, 573-576.
26. Yamada, Y., Kawabe, T., & Miura, K. (2010) Representational momentum modulated by object spin. *The Japanese Journal of Psychonomic Science*, 28, 212-220.
25. Kawabe, T. (2010). Influence of change in frequency on the movement of sound sources induced by interaural time differences. *Neuroscience Letters*, 468, 303-307.
24. Ihaya, K., Yamada, Y., Kawabe, T., & Nakamura, T. (2010). Implicit processing of environmental resource in psychological resilience. *Psychologia*, 53, 102-113.
23. Kawabe, T. (2009). Sequential stream segregation affects the localization of diotic tones among tones with time-varying interaural time difference. *Perception*, 38(9), 1377-1385.
22. Kawabe, T. (2009). Audiovisual temporal capture underlies flash fusion. *Experimental Brain Research*, 198, 195-208.
21. Qian, K., Yamada, Y., Kawabe, T., & Miura, K. (2009). The scintillating grid illusion: Influence of size, shape, and orientation of the luminance patches. *Perception*, 38, 1172-1182.
20. Kawabe, T. & Yamada, Y. (2009). Invisible motion contributes to simultaneous motion contrast. *Consciousness and Cognition*, 18, 168-175.
19. Kawabe, T. (2008). Spatiotemporal feature attribution for the perception of visual

size. *Journal of Vision*, 8(8):7, 1-9, <http://journalofvision.org/8/8/7/>,  
doi:10.1167/8.8.7.

18. Kawabe, T., Miura, K., & Yamada, Y. (2008). Audiovisual tau effect. *Acta Psychologica*, 128, 249-254.
- ※17. Kawabe, T., & Miura, K. (2008). New motion illusion caused by pictorial motion lines. *Experimental Psychology*, 55, 228-234.
16. Yamada, Y., Kawabe, T., & Miura, K. (2008). Dynamic gaze cueing alters the perceived direction of apparent motion. *Psychologia*, 51, 207-214.
15. Yamada, Y., Kawabe, T., & Miura, K. (2008). Mislocalization of a target toward subjective contours: Attentional modulation of location signals. *Psychological Research/Psychologische Forshung*, 72, 273-280.
14. Shimizu, K., Gyokusen, M., Kitamura, S., Kawabe, T., Kozaki, T., Ishibashi, K., Izumi, R., Mizunoya, W., Ohnuki, K., & Kondo, R. (2008). Essential Oil of Lavender Inhibited the Decrement of Attention in the Long-term Task in Human. *Bioscience, Biotechnology, and Biochemistry*, 72, 1944-1947.
13. Kawabe, T., Yamada, Y., & Miura, K. (2007). How an abrupt onset cue can release motion-induced blindness. *Consciousness and Cognition*, 16, 374-380.
12. Kawabe, T., Miura, K. (2007). Subjective disappearance of a target with flickering flankers. *Vision Research*, 47, 913-918.
- ※11. Kawabe, T., Yamada, Y., & Miura, K. (2007). Memory displacement of an object with motion lines. *Visual Cognition*, 15, 305-321.
- ※10. Kawabe, T., Miura, K. (2006). Representation of dynamic events triggered by motion lines and static human postures. *Experimental Brain Research*, 172, 372-375.

9. Kawabe, T., & Miura, K. (2006). Effects of perceptual grouping of moving objects in streaming/bouncing motion display. *Perception & Psychophysics*, 68, 750-758.
8. Kawabe, T., & Miura, K. (2006). Recovering depth-order from orientation-defined junctions. *Psychological Research/Psychologische Forschung*, 70, 375-383.
7. Uddin, M. K., Kawabe, T., and Nakamizo, S. (2005). Attention shift not memory averaging reduces foveal bias. *Vision Research*, 45, 3301-3306.
6. Uddin, M. K., Kawabe, T., and Nakamizo, S. (2005). Differential roles of distracters in reflexive and memory-based localization. *Spatial Vision*, 18, 579-592.
5. Kawabe, T., & Miura, K. (2005). Texture segregation and texture transparency. *Psychologia*, 48, 155-170.
4. Kawabe, T., & Miura, K. (2005). Mechanism responsible for texture transparency tunes to second-order structures. *Vision Research*, 45, 373-379.
3. Kawabe, T., & Miura, K. (2004). Surface segregation driven by orientation-defined junctions. *Experimental Brain Research*, 158, 391-395.
2. Kawabe, T., & Miura, K. (2004). Configuration effects on texture transparency. *Spatial Vision*, 17, 187-200.
1. Kawabe, T., & Miura, K. (2004). Perceptual grouping in shape from shading. *Perception*, 33, 601-614.

< 著書 : 1 件 >

1. Uddin, M. K., Kawabe, T., and Nakamizo, S. (2008). Why foveal bias decreases in the presence of additional element. In Srinivasan, N., Gupta, A. K., and Pandey, J. (Eds.), *Advances in Cognitive Science*, New Delhi: Sage Publications.

(b) 国際学会・海外学会での発表・講演等 (26 件)

26. Roseboom, W., Kawabe, T., & Nishida, S. (2012). Content cues can constrain AV temporal recalibration regardless of spatial overlap. Presentation at European Conference on Visual Perception on September, 2-6, 2012, Alghero, Italy.
  
25. Kawabe, T., Roseboom, W., & Nishida, S. (2012). Crossmodal perceptual grouping modulates subjective causality between action and outcome. Presentations at Asia-Pacific Conference on Vision on July 13-15, 2012, Incheon, Korea.
  
24. Roseboom, W., Kawabe, T., & Nishida, S. (2012). The cross-modal double flash illusion cannot be explained by interactions between primary sensory representations. Presentations at Asia-Pacific Conference on Vision on July 13-15, 2012, Incheon, Korea.
  
23. Kawabe, T., Maruya, K., & Nishida, S. (2012). The role of dynamic visual information in the estimation of liquid viscosity. Vision Science Society 2012, Naples, Florida, USA, May 11-16, 2012.
  
22. Roseboom, W., Kawabe, T., & Nishida, S. (2012). Changes in visual apparent motion direction by cross-modal interaction are not dependent on temporal ventriloquism. Vision Science Society 2012, Naples, Florida, USA, May 11-16, 2012.
  
21. Kawabe, T., & Nishida, S. (2011). Mislocalization of a visual flash in the direction of subsequent auditory motion. The 12th International multisensory research forum, Fukuoka, 17th - 20th October, 2011.
  
20. Kawabe, T., & Nishida, S. (2011). The role of local adaptation and target transience in subjective disappearance of a moving target with flickering flankers. P2-81, The 15th Annual Meeting of the Association for the Scientific Study of Consciousness, Kyoto, Japan, July, 9-12, 2011.

19. Yamada, Y., & Kawabe, T. (2011). Forward displacement of the final position of a non-retinotopically moving bar. P1-27, The 15th Annual Meeting of the Association for the Scientific Study of Consciousness, Kyoto, Japan, July, 9-12, 2011.
18. Kawabe, T. (2009). Predictive and postdictive processing in audiovisual interaction. Poster to be presented at NIPS International Workshop for Scientific Study of Consciousness, Okazaki, September, 19-20, 2009.
17. Yamada, Y., & Kawabe, T. (2009). Instrumental conditioning with subliminal facial expressions. Poster to be presented at NIPS International Workshop for Scientific Study of Consciousness, Okazaki, September, 19-20, 2009.
16. Ihaya, K., Yamada, Y., & Kawabe, T., & Nakamura, T. (2009). Implicit and explicit resilience. Poster to be presented at NIPS International Workshop for Scientific Study of Consciousness, Okazaki, September, 19-20, 2009.
15. Qian, K., Yamada, Y., Kawabe, T., & Miura, K. (2009). Grid illusions require continuous grids. Poster to be presented at NIPS International Workshop for Scientific Study of Consciousness, Okazaki, September, 19-20, 2009.
14. Kawabe, T. (2008). When spectral differences of sounds facilitate or inhibit auditory saltation illusion. Technical Committee of Psychological and Physiological Acoustics, Saga, December 12-13, 2008.
13. Yamada, Y., Kawabe, T., & Miura, K. (2008). Combining representations of visible and invisible motion in estimating time-to contact. The XXIX International Congress of Psychology.
12. Kawabe, T., & Yamada, Y. (2008). Unconscious Motion Processing Contributes to Simultaneous Motion Contrast. The 12th Annual Meeting of the Association for the Scientific Study of Consciousness, Taipei, June 19-22, 2008.

11. Yamada, Y., & Kawabe, T. (2008). Positional Adaptation without Awareness. The 12th Annual Meeting of the Association for the Scientific Study of Consciousness, Taipei, June 19-22, 2008.
10. Qian, K., Yamada, Y., Kawabe, T., & Miura, K. (2008). The Role of Orientation Processing in Scintillating Grid Illusion. The 12th Annual Meeting of the Association for the Scientific Study of Consciousness, Taipei, June 19-22, 2008.
9. Kawabe, T. (2007). Spatiotemporal attribution of visual size. Poster presented at Fechner Day 2007, the 24th Meeting of the International Society of Psychophysics, Tokyo. October, 2007.
8. Qian, K., Kawabe, T., Yamada, Y., & Miura, K. (2007) The shape of luminance increments at the intersection alters the magnitude of the scintillating grid illusion. Poster presented at Fechner Day 2007, the 24th Meeting of the International Society of Psychophysics, Tokyo. October, 2007.
7. Kawabe, T., & Miura, K. (2006). Motion Lines Capture Global Motion. The Fourth Asian Conference on Vision, Matsue, Japan, July 28 to August 1, 2006.
6. Yamada, Y., Kawabe, T., & Miura, K. (2006). An arrow allows illusory line motion to get together. Poster presented at the 6th annual meeting of the Vision Sciences Society, Sarasota.
5. Yamada, Y., Kawabe, T., & Miura, K. (2005). Others-based motion: stabilising ambiguous motion. Poster presented at the 28th annual meeting of The European Conference on Visual Perception, A Coruna, Spain, August, 2005.
4. Yamada, Y., Kawabe, T., & Miura, K. (2005). Spin-orbit coupling in vision: Evidence from representational displacement. Poster presented at the 5th annual meeting of the Vision Sciences Society, Sarasota, May, 2005.
3. Kawabe, T., & Miura, K. (2004). Perceiving static objects through moving apertures.



The 5th workshop on Attention and Cognition Tokyo, 3rd, December 2004.

2. Uddin, M. K., Kawabe, T., and Nakamizo, S. (2004). Foveal versus peripheral bias of memory for location of a visual target. *Progress in Biochemistry and Biophysics*, 31, 32.

1. Kawabe, T., & Miura, K. (2001). Predominance of shape from global shading in figure and ground segregation 1st Asian Conference on Vision, p.72.

(c) その他の国際的な業績 (1 件)

2. *Frontiers in Consciousness Studies* における客員編集者 (山田祐樹氏、宮崎真氏と共同編集)

[http://www.frontiersin.org/consciousness\\_research/researchtopics/awareness\\_shaping\\_or\\_shaped\\_by/870](http://www.frontiersin.org/consciousness_research/researchtopics/awareness_shaping_or_shaped_by/870)

1. The Third International Workshop on Kansei の主催 (三浦佳世氏との共同主催)

[http://www.psychology.kyushu-u.ac.jp/~lab\\_miura/Kansei/ws2010/](http://www.psychology.kyushu-u.ac.jp/~lab_miura/Kansei/ws2010/)