

# Katsumi Watanabe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7795106/publications.pdf>

Version: 2024-02-01

282  
papers

4,410  
citations

168829

31  
h-index

162838

57  
g-index

296  
all docs

296  
docs citations

296  
times ranked

4637  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-cultural evidence of a space-ethnicity association in face categorisation. <i>Current Psychology</i> , 2023, 42, 15883-15892.	1.7	6
2	Do Empathetic People Have Strong Religious Beliefs? Survey Studies with Large Japanese Samples. <i>International Journal for the Psychology of Religion, The</i> , 2023, 33, 1-18.	1.3	2
3	Perceptual inference, accuracy, and precision in temporal reproduction in schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2022, 28, 100229.	0.7	2
4	Open biological negative image set. <i>Royal Society Open Science</i> , 2022, 9, 211128.	1.1	2
5	Embodiment of Robots. <i>Journal of the Robotics Society of Japan</i> , 2022, 40, 29-31.	0.0	0
6	Corticospinal excitability and somatosensory information processing of the lower limb muscle during upper limb voluntary or electrically induced muscle contractions. <i>European Journal of Neuroscience</i> , 2022, 55, 1810-1824.	1.2	2
7	Computational Process of Sharing Emotion: An Authentic Information Perspective. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	2
8	Relationships between autistic traits, taste preference, taste perception, and eating behaviour. <i>European Eating Disorders Review</i> , 2022, 30, 628-640.	2.3	9
9	The spatio-temporal features of perceived-as-genuine and deliberate expressions. <i>PLoS ONE</i> , 2022, 17, e0271047.	1.1	2
10	Gaitâ€‘phaseâ€‘dependent and gaitâ€‘phaseâ€‘independent cortical activity across multiple regions involved in voluntary gait modifications in humans. <i>European Journal of Neuroscience</i> , 2021, 54, 8092-8105.	1.2	23
11	People have modest, not good, insight into their face recognition ability: a comparison between self-report questionnaires. <i>Psychological Research</i> , 2021, 85, 1713-1723.	1.0	16
12	Phase dependent modulation of cortical activity during action observation and motor imagery of walking: An EEG study. <i>NeuroImage</i> , 2021, 225, 117486.	2.1	25
13	Colorâ€‘shape associations affect feature binding. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 169-177.	1.4	11
14	Immediate action effects motivate actions based on the stimulusâ€‘response relationship. <i>Experimental Brain Research</i> , 2021, 239, 67-78.	0.7	12
15	Investigation of Facial Preference Using Gaussian Process Preference Learning and Generative Image Model. <i>Lecture Notes in Computer Science</i> , 2021, , 193-202.	1.0	1
16	Sex Differences in the Motivation for Viewing Sexually Arousing Images. <i>Evolutionary Psychological Science</i> , 2021, 7, 273-283.	0.8	0
17	Precise force controls enhance loudness discrimination of self-generated sound. <i>Experimental Brain Research</i> , 2021, 239, 1141-1149.	0.7	2
18	Sense of agency with illusory visual events.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 238-251.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Source memory and social exchange in young children. <i>Cognitive Processing</i> , 2021, 22, 529-537.	0.7	2
20	Dynamic presentation boosts the Ebbinghaus illusion but reduces the Müller-Lyer and orientation contrast illusions. <i>Journal of Vision</i> , 2021, 21, 4.	0.1	3
21	Neural decoding of gait phases during motor imagery and improvement of the decoding accuracy by concurrent action observation. <i>Journal of Neural Engineering</i> , 2021, 18, 046099.	1.8	6
22	Dynamic presentation boosts the Ebbinghaus illusion but eliminates simultaneous contrast and Müller-lyer. <i>Journal of Vision</i> , 2021, 21, 2338.	0.1	0
23	People With High Autistic Traits Show Fewer Consensual Crossmodal Correspondences Between Visual Features and Tastes. <i>Frontiers in Psychology</i> , 2021, 12, 714277.	1.1	13
24	Effects of Secondhand Information on Impression Formation in Spoken Communication. <i>International Journal of Affective Engineering</i> , 2021, 20, 189-198.	0.2	0
25	Rapid saccadic categorization of other-race faces. <i>Journal of Vision</i> , 2021, 21, 1.	0.1	3
26	Application of Gaussian Process Preference Learning for Visualizing Facial Features Related to Personality Traits. , 2021, , .		1
27	Enhancement of loudness discrimination acuity for self-generated sound is independent of musical experience. <i>PLoS ONE</i> , 2021, 16, e0260859.	1.1	0
28	Switch or stay? Automatic classification of internal mental states in bistable perception. <i>Cognitive Neurodynamics</i> , 2020, 14, 95-113.	2.3	9
29	Direct gaze enhances interoceptive accuracy. <i>Cognition</i> , 2020, 195, 104113.	1.1	13
30	Self-reported sensory responsiveness patterns in typically-developing and early-onset schizophrenia adolescents: Its relationship with schizotypal and autistic traits. <i>Journal of Psychiatric Research</i> , 2020, 131, 255-262.	1.5	10
31	Deploying attention to the target location of a pointing action modulates audiovisual processes at nontarget locations. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 3507-3520.	0.7	2
32	Angular tuning of tilt illusion depends on stimulus duration. <i>Vision Research</i> , 2020, 175, 85-89.	0.7	7
33	Size-numerosity interaction depends retinal rather than perceived size. , 2020, , .		0
34	Self-initiation of visual object motion has little influence on visual mislocalization by auditory stimuli. , 2020, , .		0
35	A new data-driven mathematical model dissociates attractiveness from sexual dimorphism of human faces. <i>Scientific Reports</i> , 2020, 10, 16588.	1.6	13
36	Deciding when to start in 100-m sprints at Athletic World Championships. , 2020, , .		0

#	ARTICLE	IF	CITATIONS
37	Spatial congruency bias in identifying objects is triggered by retinal position congruence: Examination using the Ternus-Pikler illusion. <i>Scientific Reports</i> , 2020, 10, 4630.	1.6	0
38	Convergence of physiological responses to pain during face-to-face interaction. <i>Scientific Reports</i> , 2020, 10, 450.	1.6	6
39	Classification of Autism in Young Children by Phase Angle Clustering in Magnetoencephalogram Signals. , 2020, , .		8
40	Attractive faces are rewarding irrespective of face category: Motivation in viewing attractive faces in Japanese viewers. , 2020, , .		1
41	Accounting for Private Taste: Facial shape analysis of Attractiveness and Inter-individual Variance. , 2020, , .		2
42	Your Face and Moves Seem Happier When I Smile. <i>Experimental Psychology</i> , 2020, 67, 14-22.	0.3	18
43	MutualEyeContact: A conversation analysis tool with focus on eye contact. , 2020, , .		0
44	Individual and population differences in face categories. <i>Journal of Vision</i> , 2020, 20, 1633.	0.1	0
45	Sense of agency in continuous action is influenced by outcome feedback in one-back trials. <i>Acta Psychologica</i> , 2019, 199, 102897.	0.7	4
46	Data-driven mathematical model of East-Asian facial attractiveness: the relative contributions of shape and reflectance to attractiveness judgements. <i>Royal Society Open Science</i> , 2019, 6, 182189.	1.1	16
47	Color-Shape Association in Chinese People. , 2019, , .		2
48	Vasopressin enhances human preemptive strike in both males and females. <i>Scientific Reports</i> , 2019, 9, 9664.	1.6	9
49	Smiling enemies: Young children better recall mean individuals who smile. <i>Journal of Experimental Child Psychology</i> , 2019, 188, 104672.	0.7	4
50	Ebbinghaus illusion depends more on the retinal than perceived size of surrounding stimuli. <i>Vision Research</i> , 2019, 154, 80-84.	0.7	5
51	How People Attribute Minds to Non-Living Entities. , 2019, , .		2
52	Cortical Correlates of Locomotor Muscle Synergy Activation in Humans: An Electroencephalographic Decoding Study. <i>IScience</i> , 2019, 15, 623-639.	1.9	37
53	Neural correlates of online cooperation during joint force production. <i>NeuroImage</i> , 2019, 191, 150-161.	2.1	44
54	The deployment of spatial attention during goal-directed action alters audio-visual integration. <i>Journal of Vision</i> , 2019, 19, 111c.	0.1	1

#	ARTICLE	IF	CITATIONS
55	Estimation of sociosexuality based on face and voice. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, 3B-088-3B-088.	0.0	0
56	Ebbinghaus illusion changes numerosity perception. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, 3C-047-3C-047.	0.0	0
57	Blue-yellow asymmetries in the perception of illuminant vs. surface color. Journal of Vision, 2019, 19, 296b.	0.1	0
58	Theory of Mind or Moral Concern? Social Cognitive Ability and Religious Belief. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, 2D-049-2D-049.	0.0	0
59	Data-driven modeling of universality and cultural differences in facial attractiveness judgments. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, 2D-019-2D-019.	0.0	0
60	DAVID: An open-source platform for real-time transformation of infra-segmental emotional cues in running speech. Behavior Research Methods, 2018, 50, 323-343.	2.3	30
61	Effects of model types in observational learning on implicit sequential learning. Quarterly Journal of Experimental Psychology, 2018, 71, 1596-1606.	0.6	2
62	Psychological influences of animal-themed food decorations. Food Quality and Preference, 2018, 64, 232-237.	2.3	0
63	Gaze-Cueing With Crossed Eyes: Asymmetry Between Nasal and Temporal Shifts. Perception, 2018, 47, 158-170.	0.5	1
64	AIBO Robot Mortuary Rites in the Japanese Cultural Context. , 2018, , .		18
65	Psychology of Facial Attractiveness. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2018, 82, SS-023-SS-023.	0.0	0
66	The Object Orientation Effect in Exocentric Distances. Frontiers in Psychology, 2018, 9, 1374.	1.1	0
67	Development of Human-agent Attachment by Form of Address. , 2018, , .		0
68	Feedback of action outcome retrospectively influences sense of agency in a continuous action task. PLoS ONE, 2018, 13, e0202690.	1.1	6
69	FFAB—The Form Function Attribution Bias in Human—Robot Interaction. IEEE Transactions on Cognitive and Developmental Systems, 2018, 10, 843-851.	2.6	51
70	Audiovisual semantic congruency effect with onomatopoeia. , 2018, , .		0
71	Contribution of global and local biological motion information to speed perception and discrimination. Journal of Vision, 2018, 18, 2.	0.1	8
72	Link between color-space association, left-right confusion, mirror image copy, and autistic traits. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
73	The relative contributions of facial shape and surface on attractiveness judgments. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2018, 82, 3PM-064-3PM-064.	0.0	0
74	Sense of object ownership based on the intended action. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2018, 82, 3EV-048-3EV-048.	0.0	1
75	How are people emotionally connected with each other in shared space? Perspectives towards unified paradigm of evaluation and intervention. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2018, 82, SS-092-SS-092.	0.0	0
76	The Ebbinghaus illusion changes numerosity perception. Journal of Vision, 2018, 18, 1172.	0.1	1
77	Is your daily facial makeup a creative act?. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2018, 82, 1PM-026-1PM-026.	0.0	0
78	Race at First Sight. Journal of Vision, 2018, 18, 194.	0.1	0
79	Explicit instruction of rules interferes with visuomotor skill transfer. Experimental Brain Research, 2017, 235, 1689-1700.	0.7	4
80	Impacts of cue reliability and explicit instruction on visual attention. , 2017, , .		0
81	Relations between personality traits and empathy for social pain and physical pain. , 2017, , .		0
82	Development of visual working memory and distractor resistance in relation to academic performance. Journal of Experimental Child Psychology, 2017, 154, 98-112.	0.7	11
83	Decoding mental states in bistable perception by using source based wavelet features. , 2017, , .		0
84	Ethical considerations of gendering very humanlike androids from an interdisciplinary perspective. , 2017, , .		3
85	A Machine Learning Approach to Decode Mental States in Bistable Perception. , 2017, , .		2
86	Effects of an Additional Sequence of Color Stimuli on Visuomotor Sequence Learning. Frontiers in Psychology, 2017, 8, 937.	1.1	2
87	Detection of atypical network development patterns in children with autism spectrum disorder using magnetoencephalography. PLoS ONE, 2017, 12, e0184422.	1.1	4
88	Expertise prompts initial faster processing followed by increased short-term memory. Journal of Vision, 2017, 17, 875.	0.1	0
89	The effects of functional binocular disparity on route memory in stereoscopic images. IS&T International Symposium on Electronic Imaging, 2016, 28, 1-6.	0.3	0
90	Positive Emotion Facilitates Audiovisual Binding. Frontiers in Integrative Neuroscience, 2016, 9, 66.	1.0	8

#	ARTICLE	IF	CITATIONS
91	Multiple Strategies for Spatial Integration of 2D Layouts within Working Memory. PLoS ONE, 2016, 11, e0154088.	1.1	1
92	Temporal and Spatial Predictability of an Irrelevant Event Differently Affect Detection and Memory of Items in a Visual Sequence. Frontiers in Psychology, 2016, 7, 65.	1.1	2
93	The Influence of Human Body Orientation on Distance Judgments. Frontiers in Psychology, 2016, 7, 217.	1.1	7
94	Color-Shape Associations in Deaf and Hearing People. Frontiers in Psychology, 2016, 7, 355.	1.1	14
95	Cross preferences for colors and shapes. Color Research and Application, 2016, 41, 188-195.	0.8	11
96	Effects of synchronous motion and spatial alignment on animacy perception. , 2016, , .		0
97	How people perceive different robot types: A direct comparison of an android, humanoid, and non-biomimetic robot. , 2016, , .		30
98	Category specific knowledge modulate capacity limitations of visual short-term memory. , 2016, , .		2
99	Gender differences in visuomotor sequence learning. , 2016, , .		0
100	Memory distortion of depth of a visual stimulus for perception and action. , 2016, , .		1
101	Impacts of visuomotor sequence learning methods on speed and accuracy: Starting over from the beginning or from the point of error. Acta Psychologica, 2016, 164, 169-180.	0.7	2
102	Expectations towards two robots with different interactive abilities. , 2016, , .		0
103	Action Congruency Influences Crowding When Discriminating Biological Motion Direction. Perception, 2016, 45, 1046-1059.	0.5	4
104	Judgments of facial attractiveness as a combination of facial parts information over time: Social and aesthetic factors.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 173-179.	0.7	19
105	The numberâ€™time interaction depends on relative magnitude in the suprasecond range. Cognitive Processing, 2016, 17, 59-65.	0.7	7
106	Covert digital manipulation of vocal emotion alter speakersâ€™™ emotional states in a congruent direction. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 948-953.	3.3	43
107	The Influence of Robot Appearance and Interactive Ability in HRI: A Cross-Cultural Study. Lecture Notes in Computer Science, 2016, , 392-401.	1.0	24
108	Critical Roles of Implicit Interpersonal Information in Communication. , 2016, , 271-290.		4

#	ARTICLE	IF	CITATIONS
109	The characteristics on navigation image with oblique parallax. Ningen Kogaku = the Japanese Journal of Ergonomics, 2016, 52, S238-S239.	0.0	0
110	Changes in perception of a small humanoid robot. , 2015, , .		13
111	Depth cue combinations for density judgment in three-dimensional display. , 2015, , .		0
112	Synchronous motion modulates animacy perception. Journal of Vision, 2015, 15, 17.	0.1	10
113	Color-Shape Associations Revealed with Implicit Association Tests. PLoS ONE, 2015, 10, e0116954.	1.1	28
114	Mental Summation of Temporal Duration within and across Senses. PLoS ONE, 2015, 10, e0141466.	1.1	2
115	Interpreting text messages with graphic facial expression by deaf and hearing people. Frontiers in Psychology, 2015, 6, 383.	1.1	1
116	Impact of stimulus uncanniness on speeded response. Frontiers in Psychology, 2015, 6, 662.	1.1	5
117	Explicit and implicit aspects of embodied knowledge. , 2015, , .		0
118	Associations between color and shape in Japanese observers.. Psychology of Aesthetics, Creativity, and the Arts, 2015, 9, 101-110.	1.0	24
119	Perception of a humanoid robot: A cross-cultural comparison. , 2015, , .		20
120	Seeing Objects as Faces Enhances Object Detection. I-Perception, 2015, 6, 204166951560600.	0.8	14
121	The deaf utilize phonological representations in visually presented verbal memory tasks. Neuroscience Research, 2015, 90, 83-89.	1.0	3
122	Effects of Successful Experience and Positive Feedback on Learning and Rehabilitation. , 2015, , 291-302.		1
123	Adding information does not necessarily help the motion perception: a study of the curtate cycloid illusion. , 2015, , .		0
124	Reference frames in learning from maps and navigation. Psychological Research, 2015, 79, 1000-1008.	1.0	27
125	Partially converted stereoscopic images and the effects on visual attention and memory. Proceedings of SPIE, 2015, , .	0.8	0
126	Touching an Android robot: Would you do it and how?. , 2015, , .		7



#	ARTICLE	IF	CITATIONS
127	The role of global configuration in detection of mirror and translational symmetries. , 2015, , .		0
128	Effects of image blur on visual perception and affective response. , 2015, , .		2
129	Consistency of color-shape associations in deaf people. , 2015, , .		0
130	Effects of learning duration on implicit transfer. Experimental Brain Research, 2015, 233, 2767-2776.	0.7	5
131	2-2 Perception of Facial Attractiveness. Kyokai Joho Imeji Zasshi/Journal of the Institute of Image Information and Television Engineers, 2015, 69, 848-852.	0.0	0
132	2F4-5 Functional disparity in stereoscopic images and the effects on route memory. Ningen Kogaku = the Japanese Journal of Ergonomics, 2015, 51, S336-S337.	0.0	0
133	Cultural Differences in Perception and Attitude towards Robots. International Journal of Affective Engineering, 2014, 13, 149-157.	0.2	75
134	Seeing objects as face modulates visual search performance. , 2014, , .		1
135	Seeing faces in noise: Exploring machine and human face detection processes by the reverse correlation method. , 2014, , .		0
136	Implicit Transfer of Reversed Temporal Structure in Visuomotor Sequence Learning. Cognitive Science, 2014, 38, 565-579.	0.8	15
137	Do We Know others' Visual Liking?. I-Perception, 2014, 5, 572-584.	0.8	1
138	Influence of removal of invisible fixation on the saccadic and manual gap effect. Experimental Brain Research, 2014, 232, 329-336.	0.7	5
139	Individual differences in autistic traits predict the perception of direct gaze for males, but not for females. Molecular Autism, 2014, 5, 12.	2.6	15
140	Implicit transfer of spatial structure in visuomotor sequence learning. Acta Psychologica, 2014, 153, 1-12.	0.7	12
141	Shape-assimilation effect: retrospective distortion of visual shapes. Attention, Perception, and Psychophysics, 2014, 76, 5-10.	0.7	2
142	Effects of direct and averted gaze on the subsequent saccadic response. Attention, Perception, and Psychophysics, 2014, 76, 1085-1092.	0.7	14
143	Relationship between brain network pattern and cognitive performance of children revealed by MEG signals during free viewing of video. Brain and Cognition, 2014, 86, 10-16.	0.8	11
144	Distortion of visual localization in three-dimensional virtual space. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
145	Perception of an Android Robot in Japan and Australia: A Cross-Cultural Comparison. Lecture Notes in Computer Science, 2014, , 166-175.	1.0	46
146	Perception and Trust Towards a Lifelike Android Robot in Japan. , 2014, , 485-497.		3
147	Effects of learning with explicit elaboration on implicit transfer of visuomotor sequence learning. Experimental Brain Research, 2013, 228, 411-425.	0.7	8
148	Object motion continuity and the flash-lag effect. Vision Research, 2013, 92, 19-25.	0.7	2
149	Person Recognition Based on Memory of Back View. , 2013, , .		1
150	Extraction of expression from Japanese speech based on time-frequency and fractal features. , 2013, , .		2
151	Correlated Preferences for Color and Shape. , 2013, , .		0
152	Hair-Color Matching and Self-Concept: An Exploratory Study on Japanese Women. , 2013, , .		0
153	Effects of Different Manners of Speaking on Voice Likeability, Credibility, and Intentionality Ratings. , 2013, , .		1
154	Contributions of retinal input and phenomenal representation of a fixation object to the saccadic gap effect. Vision Research, 2013, 82, 52-57.	0.7	1
155	Spatial distortion induced by imperceptible visual stimuli. Consciousness and Cognition, 2013, 22, 99-110.	0.8	10
156	Back View of Beauty: A Bias in Attractiveness Judgment. Perception, 2013, 42, 95-102.	0.5	6
157	Neural Limits to Representing Objects Still within View. Journal of Neuroscience, 2013, 33, 8257-8263.	1.7	88
158	Teaching as a Dynamic Phenomenon with Interpersonal Interactions. Mind, Brain, and Education, 2013, 7, 91-100.	0.9	32
159	Influence of gender membership on sequential decisions of face attractiveness. Attention, Perception, and Psychophysics, 2013, 75, 1347-1352.	0.7	26
160	Gaze Cueing by Pareidolia Faces. I-Perception, 2013, 4, 490-492.	0.8	42
161	Visual-motor sequence learning by competitive fighting game experts. , 2013, , .		1
162	Loss of Color by Afterimage Masking. I-Perception, 2013, 4, 144-146.	0.8	2

#	ARTICLE	IF	CITATIONS
163	Numerosity underestimation with item similarity in dynamic visual display. <i>Journal of Vision</i> , 2013, 13, 5-5.	0.1	5
164	Crowding of biological motion stimuli. <i>Journal of Vision</i> , 2013, 13, 20-20.	0.1	21
165	Effects of time windowing for extraction of expression from Japanese speech: Higuchi's fractal dimension. , 2013, , .		2
166	The influence of robot appearance on assessment. , 2013, , .		17
167	Depth Modulation of the Attentional Repulsion Effect. <i>Perception</i> , 2013, 42, 1333-1343.	0.5	1
168	Interference Between Accustomed Numberâ€“Space Mappings and Unacquainted Letterâ€“Space Mappings in a Button Press Task. <i>Human Factors</i> , 2013, 55, 1088-1100.	2.1	1
169	Inter-trial effect in luminance processing revealed by Magnetoencephalography. <i>Universitas Psychologica</i> , 2013, 12, .	0.6	0
170	A near-infrared spectroscopy study of differential brain responses to one- or two-handed handing actions: An implication for cultural difference in perceived politeness. <i>Universitas Psychologica</i> , 2013, 12, .	0.6	1
171	Larger Right Posterior Parietal Volume in Action Video Game Experts: A Behavioral and Voxel-Based Morphometry (VBM) Study. <i>PLoS ONE</i> , 2013, 8, e66998.	1.1	65
172	Contextual Effects of Scene on the Visual Perception of Object Orientation in Depth. <i>PLoS ONE</i> , 2013, 8, e84371.	1.1	2
173	A Transient Auditory Signal Shifts the Perceived Offset Position of a Moving Visual Object. <i>Frontiers in Psychology</i> , 2013, 4, 70.	1.1	12
174	Psychological influences on distance estimation in a virtual reality environment. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 580.	1.0	11
175	Transcranial direct-current stimulation increases extracellular dopamine levels in the rat striatum. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 6.	1.2	103
176	A Comparison of Actual and Artifactual Features Based on Fractal Analyses: Resting-State MEG Data. <i>Advances in Intelligent Systems and Computing</i> , 2013, , 1257-1265.	0.5	2
177	Objective and Subjective Sizes of the Effective Visual Field during Game Playing Measured by the Gaze-contingent Window Method. <i>International Journal of Affective Engineering</i> , 2013, 12, 11-19.	0.2	7
178	Sensory Stimulation of Designers. , 2013, , 63-71.		0
179	Crossmodal Interactions in Visual Competition. <i>Advances in Bioinformatics and Biomedical Engineering Book Series</i> , 2013, , 64-72.	0.2	0
180	Influence of Designers' Kansei on Design Outcomes. <i>International Journal of Affective Engineering</i> , 2013, 12, 245-250.	0.2	0

#	ARTICLE	IF	CITATIONS
181	Retrospective perceptual distortion of position representation does not lead to delayed localization. <i>Advances in Cognitive Psychology</i> , 2013, 9, 20-31.	0.2	0
182	Effects of visual cues on the complicated search task. , 2012, , .		3
183	Thai speech assessment based on fractal theory. , 2012, , .		2
184	Scintillating Lustre Induced by Radial Fins. <i>I-Perception</i> , 2012, 3, 101-103.	0.8	1
185	Characterizing global evolutions of complex systems via intermediate network representations. <i>Scientific Reports</i> , 2012, 2, 423.	1.6	36
186	Attentional Capture without Awareness in Complex Visual Tasks. <i>Perception</i> , 2012, 41, 517-531.	0.5	2
187	The Minimal Time Required to Process Visual Information in Visual Search Tasks Measured by Using Gaze-Contingent Visual Masking. <i>Perception</i> , 2012, 41, 819-830.	0.5	1
188	Consistency of Likeability of Objects across Views and Time. <i>Perception</i> , 2012, 41, 673-686.	0.5	2
189	Sequential Effects in Face-Attractiveness Judgment. <i>Perception</i> , 2012, 41, 43-49.	0.5	53
190	Rapid and implicit effects of color category on visual search. <i>Optical Review</i> , 2012, 19, 276-281.	1.2	1
191	Artifactual component classification from MEG data using support vector machine. , 2012, , .		5
192	Measuring cognitive abilities and resting-state neuromagnetic signals in children. , 2012, , .		0
193	Individual differences in vulnerability to subjective time distortion <sup>1</sup> . <i>Japanese Psychological Research</i> , 2012, 54, 195-201.	0.4	0
194	Short-term memory for event duration: Modality specificity and goal dependency. <i>Attention, Perception, and Psychophysics</i> , 2012, 74, 1623-1631.	0.7	11
195	Interpersonal body and neural synchronization as a marker of implicit social interaction. <i>Scientific Reports</i> , 2012, 2, 959.	1.6	288
196	Social Rewards Enhance Offline Improvements in Motor Skill. <i>PLoS ONE</i> , 2012, 7, e48174.	1.1	54
197	Time Dilation Induced by Object Motion is Based on Spatiotopic but not Retinotopic Positions. <i>Frontiers in Psychology</i> , 2012, 3, 58.	1.1	9
198	Abacus in the Brain: A Longitudinal Functional MRI Study of a Skilled Abacus User with a Right Hemispheric Lesion. <i>Frontiers in Psychology</i> , 2012, 3, 315.	1.1	43

#	ARTICLE	IF	CITATIONS
199	Moods alter audiovisual integration. <i>Seeing and Perceiving</i> , 2012, 25, 130.	0.4	0
200	Motor Cortical Beta Oscillations are modulated by Mastery of Observed Handwritings. <i>Kansei Engineering International Journal</i> , 2012, 11, 225-233.	0.1	0
201	Separating Estimation Process from Response by Using the Sequential Effect. , 2011, , .		0
202	Overestimation and Underestimation in Learning and Transfer. , 2011, , .		1
203	Mastery Biases Agent-Representation in Visual Perception of Handwritings. , 2011, , .		0
204	Extrinsic Motivation Underlies Precise Temporal Production. , 2011, , .		0
205	Eye Gaze during Observation of Static Faces in Deaf People. <i>PLoS ONE</i> , 2011, 6, e16919.	1.1	39
206	Mislocalization of Visual Stimuli: Independent Effects of Static and Dynamic Attention. <i>PLoS ONE</i> , 2011, 6, e28371.	1.1	9
207	Implicit learning increases preference for predictive visual display. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 1815-1822.	0.7	18
208	Single Session of Transcranial Direct Current Stimulation Transiently Increases Knee Extensor Force in Patients With Hemiparetic Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2011, 25, 565-569.	1.4	154
209	Feelings of animacy and pleasantness from tactile stimulation: Effect of stimulus frequency and stimulated body part. , 2011, , .		5
210	Roles of the upper and lower bodies in direction discrimination of point-light walkers. <i>Journal of Vision</i> , 2011, 11, 8-8.	0.1	12
211	Attention Can Retrospectively Distort Visual Space. <i>Psychological Science</i> , 2011, 22, 472-477.	1.8	24
212	Improving Shared Experiences by Haptic Telecommunication. , 2011, , .		12
213	Interface design of a central monitoring device taking cognitive aging into account. , 2011, , .		1
214	Visual and Auditory Influence on Perceptual Stability in Visual Competition. <i>Seeing and Perceiving</i> , 2011, 24, 545-564.	0.4	2
215	Object-based maintenance of temporal attention in rapid serial visual presentation. <i>Visual Cognition</i> , 2011, 19, 553-584.	0.9	4
216	Exceeding the Limits: Behavioral Enhancement Via External Influence. , 2011, , 117-129.		1

#	ARTICLE	IF	CITATIONS
217	Psychological Study of Cognitive Model of Movie Recognition and Comparison with Theoretical Movie-analysis Models. <i>Kyokai Joho Imegi Zasshi/Journal of the Institute of Image Information and Television Engineers</i> , 2011, 65, 1813-1816.	0.0	0
218	Time to Learn: Evidence for Two Types of Attentional Guidance in Contextual Cueing. <i>Perception</i> , 2010, 39, 72-80.	0.5	6
219	Illusory Motion Induced by Blurred Red & Blue Edges. <i>Perception</i> , 2010, 39, 1678-1680.	0.5	2
220	Neurovascular coupling in the human somatosensory cortex. <i>NeuroReport</i> , 2010, 21, 1106-1110.	0.6	7
221	Exogenous temporal cues enhance recognition memory in an object-based manner. <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 2157-2167.	0.7	4
222	Learning efficacy of explicit visuomotor sequences in children with attention-deficit/hyperactivity disorder and Asperger syndrome. <i>Experimental Brain Research</i> , 2010, 203, 233-239.	0.7	18
223	NEUROMAGNETIC CORRELATES OF PERCEIVED BRIGHTNESS IN HUMAN VISUAL CORTEX. <i>Psychologia</i> , 2010, 53, 267-275.	0.3	2
224	Implicit auditory modulation on the temporal characteristics of perceptual alternation in visual competition. <i>Journal of Vision</i> , 2010, 10, 1-13.	0.1	6
225	Editorial for the Special Issue. <i>Psychologia</i> , 2010, 53, 53-54.	0.3	0
226	Editorial for the Special Issue. <i>Psychologia</i> , 2010, 53, 209-210.	0.3	0
227	Decoding Subjective Simultaneity from Neuromagnetic Signals. <i>IFMBE Proceedings</i> , 2010, , 191-194.	0.2	0
228	CONTEXTUAL SEGMENTATION IN THE VISUAL STREAM PRODUCES A TEMPORAL SYNCHRONIZATION EFFECT ON VISUAL PERCEPTION. <i>Psychologia</i> , 2010, 53, 125-137.	0.3	1
229	Temporal dissociation between category-based and item-based processes in rejecting distractors. <i>Psychological Research</i> , 2009, 73, 54-59.	1.0	2
230	Enhancement of pinch force in the lower leg by anodal transcranial direct current stimulation. <i>Experimental Brain Research</i> , 2009, 196, 459-465.	0.7	194
231	What is special about the index finger?: The index finger advantage in manipulating reflexive attentional shift<sup>1</sup>. <i>Japanese Psychological Research</i> , 2009, 51, 258-265.	0.4	31
232	Contextual cueing in multiple object tracking. <i>Visual Cognition</i> , 2009, 17, 1244-1258.	0.9	15
233	Anger and Happiness are Linked Differently to the Explicit Detection of Biological Motion. <i>Perception</i> , 2009, 38, 1002-1011.	0.5	30
234	Investigating Neuromagnetic Brain Responses against Chromatic Flickering Stimuli by Wavelet Entropies. <i>PLoS ONE</i> , 2009, 4, e7173.	1.1	7

#	ARTICLE	IF	CITATIONS
235	The dynamic-stimulus advantage of visual symmetry perception. <i>Psychological Research</i> , 2008, 72, 567-579.	1.0	13
236	Behavioral speed contagion: Automatic modulation of movement timing by observation of body movements. <i>Cognition</i> , 2008, 106, 1514-1524.	1.1	52
237	Persisting Effect of Prior Experience of Change Blindness. <i>Perception</i> , 2008, 37, 324-327.	0.5	8
238	Realignment of temporal simultaneity between vision and touch. <i>NeuroReport</i> , 2008, 19, 319-322.	0.6	25
239	Dynamic distortion of visual position representation around moving objects. <i>Journal of Vision</i> , 2008, 8, 13.	0.1	4
240	NON-PERSISTENT EFFECT OF PRIOR EXPERIENCE ON CHANGE BLINDNESS: INVESTIGATION ON NAIVE OBSERVERS. <i>Psychologia</i> , 2008, 51, 115-125.	0.3	1
241	Object-based anisotropic mislocalization by retinotopic motion signals. <i>Vision Research</i> , 2007, 47, 1662-1667.	0.7	8
242	Unpredictable visual changes cause temporal memory averaging. <i>Vision Research</i> , 2007, 47, 2727-2731.	0.7	3
243	Object-Based Anisotropies in the Flash-Lag Effect. <i>Psychological Science</i> , 2006, 17, 728-735.	1.8	22
244	Attentional set for axis of symmetry in symmetry-defined visual search. <i>Perception &amp; Psychophysics</i> , 2006, 68, 1153-1162.	2.3	5
245	Effects of explicit knowledge of workspace rotation in visuomotor sequence learning. <i>Experimental Brain Research</i> , 2006, 174, 673-678.	0.7	15
246	Flash-lag chimeras: The role of perceived alignment in the composite face effect. <i>Vision Research</i> , 2006, 46, 2757-2772.	0.7	38
247	Dynamic evaluation of distribution of visual attention during playing video game. , 2006, , .		0
248	MEASURING SPATIAL DISTRIBUTION OF VISUAL ATTENTION IN ACTION VIDEO GAME. <i>KANSEI Engineering International</i> , 2006, 6, 13-18.	0.2	5
249	SPEED TUNING OF BIOLOGICAL MOTION PERCEPTION. <i>KANSEI Engineering International</i> , 2006, 6, 7-12.	0.2	1
250	Immediate Changes in Anticipatory Activity of Caudate Neurons Associated With Reversal of Position-Reward Contingency. <i>Journal of Neurophysiology</i> , 2005, 94, 1879-1887.	0.9	50
251	The role of visible persistence for perception of visual bilateral symmetry <sup>1</sup> . <i>Japanese Psychological Research</i> , 2005, 47, 262-270.	0.4	16
252	Asymmetric Mislocalization of a Visual Flash Ahead of and behind a Moving Object. <i>Perception</i> , 2005, 34, 687-698.	0.5	6

#	ARTICLE	IF	CITATIONS
253	Eccentric perception of biological motion is unscalably poor. <i>Vision Research</i> , 2005, 45, 1935-1943.	0.7	75
254	The motion-induced position shift depends on the visual awareness of motion. <i>Vision Research</i> , 2005, 45, 2580-2586.	0.7	17
255	Crossmodal Attention in Event Perception. , 2005, , 538-543.		8
256	NONLINEAR DYNAMICS OF EVOKED NEUROMAGNETIC RESPONSES SIGNIFIES POTENTIAL DEFENSIVE MECHANISMS AGAINST PHOTOSENSITIVITY. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2004, 14, 2701-2720.	0.7	22
257	Visual Grouping by Motion Precedes the Relative Localization Between Moving and Flashed Stimuli.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2004, 30, 504-512.	0.7	13
258	Preserved gain control for luminance contrast during binocular rivalry suppression. <i>Vision Research</i> , 2004, 44, 3065-3071.	0.7	26
259	Compensation of neural delays in visual-motor behaviour: No evidence for shorter afferent delays for visual motion. <i>Visual Cognition</i> , 2004, 11, 275-298.	0.9	29
260	Effect of target-distractor similarity on FEF visual selection in the absence of the target. <i>Experimental Brain Research</i> , 2003, 151, 356-363.	0.7	53
261	Effects of motivational conflicts on visually elicited saccades in monkeys. <i>Experimental Brain Research</i> , 2003, 152, 361-367.	0.7	30
262	Differential effect of distractor timing on localizing versus identifying visual changes. <i>Cognition</i> , 2003, 88, 243-257.	1.1	21
263	Perceived Shifts of Flashed Stimuli by Visible and Invisible Object Motion. <i>Perception</i> , 2003, 32, 545-559.	0.5	55
264	Neural Correlates of Rewarded and Unrewarded Eye Movements in the Primate Caudate Nucleus. <i>Journal of Neuroscience</i> , 2003, 23, 10052-10057.	1.7	96
265	Neuromagnetic responses to chromatic flicker: implications for photosensitivity. <i>NeuroReport</i> , 2002, 13, 2161-2165.	0.6	18
266	Shifts in perceived position of flashed stimuli by illusory object motion. <i>Vision Research</i> , 2002, 42, 2645-2650.	0.7	61
267	A neural correlate of response bias in monkey caudate nucleus. <i>Nature</i> , 2002, 418, 413-417.	13.7	384
268	Modulation of spatial attention with unidirectional field motion: an implication for the shift of the OKN beating field. <i>Vision Research</i> , 2001, 41, 801-814.	0.7	18
269	Beyond perceptual modality: Auditory effects on visual perception. <i>Acoustical Science and Technology</i> , 2001, 22, 61-67.	0.3	40
270	Perceptual organization of moving stimuli modulates the flash-lag effect.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2001, 27, 879-894.	0.7	27



#	ARTICLE	IF	CITATIONS
271	Pupillary response to chromatic flicker. <i>Experimental Brain Research</i> , 2001, 136, 256-262.	0.7	32
272	Inhibition of return in averaging saccades. <i>Experimental Brain Research</i> , 2001, 138, 330-342.	0.7	16
273	Postcoincidence trajectory duration affects motion event perception. <i>Perception &amp; Psychophysics</i> , 2001, 63, 16-28.	2.3	34
274	When Sound Affects Vision: Effects of Auditory Grouping on Visual Motion Perception. <i>Psychological Science</i> , 2001, 12, 109-116.	1.8	175
275	Perceptual organization of moving stimuli modulates the flash-lag effect. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2001, 27, 879-894.	0.7	13
276	The Role of Attention in Motion Extrapolation: Are Moving Objects "Corrected" or Flashed Objects Attentionally Delayed?. <i>Perception</i> , 2000, 29, 675-692.	0.5	88
277	Attentional Modulation in Perception of Visual Motion Events. <i>Perception</i> , 1998, 27, 1041-1054.	0.5	121
278	Suppressive Effect of Multimodal Surface Representation on Ocular Smooth Pursuit of Invisible Hand. <i>Perception</i> , 1997, 26, 277-285.	0.5	4
279	Conceptual influence on the flash-lag effect and representational momentum. , 0, , 366-378.		3
280	Differential brain response to one- or two-hand handling action: an fMRI study. <i>Neuroscience and Neuroeconomics</i> , 0, , 21.	0.9	0
281	Managed postures modulate social impressions after limited and unlimited time exposure. <i>Current Psychology</i> , 0, , 1.	1.7	0
282	Caring about you: the motivational component of mentalizing, not the mental state attribution component, predicts religious belief in Japan. <i>Religion, Brain and Behavior</i> , 0, , 1-10.	0.4	2