

Ryo Kitada

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,380
citations

394421

19
h-index

345221

36
g-index

51
all docs

51
docs citations

51
times ranked

1531
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Coexistence of sensory qualities and value representations in human orbitofrontal cortex. <i>Neuroscience Research</i> , 2022, , . | 1.9 | 0 |
| 2 | Japanese Sound-Symbolic Words for Representing the Hardness of an Object Are Judged Similarly by Japanese and English Speakers. <i>Frontiers in Psychology</i> , 2022, 13, 830306. | 2.1 | 5 |
| 3 | Brain networks underlying the processing of sound symbolism related to softness perception. <i>Scientific Reports</i> , 2021, 11, 7399. | 3.3 | 9 |
| 4 | The extrastriate body area is involved in reciprocal imitation of hand gestures, vocalizations, and facial expressions: A univariate and multivariate fMRI study. <i>Social Neuroscience</i> , 2021, 16, 448-465. | 1.3 | 1 |
| 5 | Physical correlates of human-like softness elicit high tactile pleasantness. <i>Scientific Reports</i> , 2021, 11, 16510. | 3.3 | 6 |
| 6 | Importance of the early visual cortex and the lateral occipito-temporal cortex for the self-hand specific perspective process. <i>NeuroImage Reports</i> , 2021, 1, 100046. | 1.0 | 0 |
| 7 | Multisensory integration and its plasticity “How do innate and postnatal factors contribute to forming individual differences?”. <i>Cortex</i> , 2021, 145, A1-A4. | 2.4 | 0 |
| 8 | The Effect of Object Compliance on the Velvet Hand Illusion. <i>IEEE Transactions on Haptics</i> , 2020, 13, 571-577. | 2.7 | 4 |
| 9 | Tactile perception of pleasantness in relation to perceived softness. <i>Scientific Reports</i> , 2020, 10, 11189. | 3.3 | 20 |
| 10 | Visual Body Part Representation in the Lateral Occipitotemporal Cortex in Children/Adolescents and Adults. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa007. | 1.6 | 1 |
| 11 | Differences between children and adults in functional connectivity between the inferior frontal gyrus and extrastriate body area for gestural interaction. <i>Social Neuroscience</i> , 2020, 15, 311-323. | 1.3 | 2 |
| 12 | Controlled emotional tactile stimulation during functional magnetic resonance imaging and electroencephalography. <i>Journal of Neuroscience Methods</i> , 2019, 327, 108393. | 2.5 | 5 |
| 13 | Emotional Tears Communicate Sadness but Not Excessive Emotions Without Other Contextual Knowledge. <i>Frontiers in Psychology</i> , 2019, 10, 878. | 2.1 | 15 |
| 14 | Affective judgement of social touch on a hand associated with hand embodiment. <i>Quarterly Journal of Experimental Psychology</i> , 2019, 72, 2408-2422. | 1.1 | 7 |
| 15 | Cross-cultural similarity in relationship-specific social touching. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190467. | 2.6 | 59 |
| 16 | Brain networks underlying tactile softness perception: A functional magnetic resonance imaging study. <i>NeuroImage</i> , 2019, 197, 156-166. | 4.2 | 24 |
| 17 | Neural correlates underlying change in state self-esteem. <i>Scientific Reports</i> , 2018, 8, 1798. | 3.3 | 18 |
| 18 | Distinct sensitivities of the lateral prefrontal cortex and extrastriate body area to contingency between executed and observed actions. <i>Cortex</i> , 2018, 108, 234-251. | 2.4 | 12 |

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|----|---|-----|-----------|
| 19 | Altered perspective-dependent brain activation while viewing hands and associated imitation difficulties in individuals with autism spectrum disorder. <i>NeuroImage: Clinical</i> , 2018, 19, 384-395. | 2.7 | 9 |
| 20 | Brain networks underlying conscious tactile perception of textures as revealed using the velvet hand illusion. <i>Human Brain Mapping</i> , 2018, 39, 4787-4801. | 3.6 | 26 |
| 21 | Age-dependent atypicalities in body- and face-sensitive activation of the EBA and FFA in individuals with ASD. <i>Neuroscience Research</i> , 2017, 119, 38-52. | 1.9 | 14 |
| 22 | Brain networks involved in tactile speed classification of moving dot patterns: the effects of speed and dot periodicity. <i>Scientific Reports</i> , 2017, 7, 40931. | 3.3 | 17 |
| 23 | Brain networks of social action-outcome contingency: The role of the ventral striatum in integrating signals from the sensory cortex and medial prefrontal cortex. <i>Neuroscience Research</i> , 2017, 123, 43-54. | 1.9 | 11 |
| 24 | The Effect of Dual-Hemisphere Transcranial Direct Current Stimulation Over the Parietal Operculum on Tactile Orientation Discrimination. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 173. | 2.0 | 8 |
| 25 | Overstatement in happiness reporting with ordinal, bounded scale. <i>Scientific Reports</i> , 2016, 6, 21321. | 3.3 | 1 |
| 26 | The Brain Network for Haptic Object Recognition. , 2016, , 21-37. | | 5 |
| 27 | The Supramodal Brain Network for the Recognition of Faces and Bodies: Is Visual Experience Necessary for the Development of High-Order Visual Cortices?. <i>Advances in Cognitive Neurodynamics</i> , 2016, , 311-315. | 0.1 | 0 |
| 28 | Interpersonal touch suppresses visual processing of aversive stimuli. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 164. | 2.0 | 20 |
| 29 | Brain networks of affective mentalizing revealed by the tear effect: The integrative role of the medial prefrontal cortex and precuneus. <i>Neuroscience Research</i> , 2015, 101, 32-43. | 1.9 | 33 |
| 30 | Designing Haptic Assistive Technology for Individuals Who Are Blind or Visually Impaired. <i>IEEE Transactions on Haptics</i> , 2015, 8, 258-278. | 2.7 | 52 |
| 31 | Role of the precuneus in the detection of incongruency between tactile and visual texture information: A functional MRI study. <i>Neuropsychologia</i> , 2014, 64, 252-262. | 1.6 | 33 |
| 32 | Attenuation of the contingency detection effect in the extrastriate body area in autism spectrum disorder. <i>Neuroscience Research</i> , 2014, 87, 66-76. | 1.9 | 19 |
| 33 | The Brain Network Underlying the Recognition of Hand Gestures in the Blind: The Supramodal Role of the Extrastriate Body Area. <i>Journal of Neuroscience</i> , 2014, 34, 10096-10108. | 3.6 | 44 |
| 34 | From gestures to words: Spontaneous verbal labeling of complex sequential hand movements reduces fMRI activation of the imitation-related regions. <i>Neuroscience Research</i> , 2013, 75, 228-238. | 1.9 | 7 |
| 35 | Early visual experience and the recognition of basic facial expressions: involvement of the middle temporal and inferior frontal gyri during haptic identification by the early blind. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 7. | 2.0 | 57 |
| 36 | Tactile Perception of Nonpainful Unpleasantness in Relation to Perceived Roughness: Effects of Inter-Element Spacing and Speed of Relative Motion of Rigid 2-D Raised-Dot Patterns at Two Body Loci. <i>Perception</i> , 2012, 41, 204-220. | 1.2 | 21 |

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|----|---|-----|-----------|
| 37 | Cognitive Brain Mechanisms Underlying Haptic Social Communication. Journal of the Robotics Society of Japan, 2012, 30, 466-468. | 0.1 | 0 |
| 38 | Figure/Ground Segmentation via a Haptic Glance: Attributing Initial Finger Contacts to Objects or Their Supporting Surfaces. IEEE Transactions on Haptics, 2011, 4, 2-13. | 2.7 | 14 |
| 39 | Representing Human Hands Haptically or Visually from First-Person versus Third-Person Perspectives. Perception, 2010, 39, 236-254. | 1.2 | 11 |
| 40 | Brain networks involved in haptic and visual identification of facial expressions of emotion: An fMRI study. NeuroImage, 2010, 49, 1677-1689. | 4.2 | 100 |
| 41 | Haptic figure-ground differentiation via a haptic glance. , 2010, , . | | 3 |
| 42 | Haptic Face Processing and Its Relation to Vision. , 2010, , 273-300. | | 6 |
| 43 | Functional Specialization and Convergence in the Occipito-temporal Cortex Supporting Haptic and Visual Identification of Human Faces and Body Parts: An fMRI Study. Journal of Cognitive Neuroscience, 2009, 21, 2027-2045. | 2.3 | 78 |
| 44 | Haptic face processing.. Canadian Journal of Experimental Psychology, 2007, 61, 230-241. | 0.8 | 11 |
| 45 | Haptic Roughness Perception of Linear Gratings via Bare Finger or Rigid Probe. Perception, 2007, 36, 547-557. | 1.2 | 68 |
| 46 | Multisensory Activation of the Intraparietal Area When Classifying Grating Orientation: A Functional Magnetic Resonance Imaging Study. Journal of Neuroscience, 2006, 26, 7491-7501. | 3.6 | 92 |
| 47 | Tactile estimation of the roughness of gratings yields a graded response in the human brain: an fMRI study. NeuroImage, 2005, 25, 90-100. | 4.2 | 86 |
| 48 | Haptic face identification activates ventral occipital and temporal areas: An fMRI study. Brain and Cognition, 2005, 59, 246-257. | 1.8 | 40 |
| 49 | Moving tactile stimuli of fingers are integrated in the intraparietal and inferior parietal cortices. NeuroReport, 2003, 14, 719-724. | 1.2 | 26 |
| 50 | Internally Simulated Movement Sensations during Motor Imagery Activate Cortical Motor Areas and the Cerebellum. Journal of Neuroscience, 2002, 22, 3683-3691. | 3.6 | 279 |