

NR	FAMNAME	TITLE
1	Chiovaro	Nest-ed Affordances
2	Garcia	Does Restricting Observers' Arm Movements Degrade Their Judgments of Others' Reaching Affordances?
3	Hachimine	How does Jumping Spider get an affordance of passable ? - Experimental verification using small mobile robot -
4	Hajnal	Multifractality of Postural Sway Affects Affordance Perception of Reachability in Virtual Reality
5	Jiménez	Selection of Affordances and Detection of Invariants in Schedules of Reinforcement
6	Lucaites	The Relationship Between Lateral Sway Variability and Determinism During Walking
7	Peterson	Unstable coupling of women's body sway with imposed motion precedes visually induced motion sickness
8	Peterson	Sensitivity to changes in dynamic affordances for walking on a ship at sea
9	Peterson	Sensitivity to changes in dynamic affordances for walking
10	Peterson	Body sway is sufficient for perception of changes in affordances for walking
11	Sluis	The Effects of Psychological Momentum on Affordances
12	Stoffregen	Affordances and depiction
13	Talaga	Affordances as semantic information: a proposal for a quantitative formalization
14	Zepeda	Multiple affordances on playground: Differential effects in kindergarten children
15	Casanova	Information-based control of steering to static targets and avoiding static obstacles
16	Moore	Visual Extraction of Kinematic Information Specifying Intention in Full-body Motion
17	Covarrubias	Detecting invariants in probabilistic environments by means of tactile exploration
18	Endo	Influence of the amplitude of the finger force on loudness discrimination acuity of self-generated sound
19	Huang	Perceiving the maximum stand touching height when attaching sticks on upperlimb: Testing the position, weight, and perceptual modality factors
20	Huang	Distance Perception in Water and Land Environments for People with Different Swimming Ability
21	Inagami	Aesthetic effect of white sand in Japanese Zen gardens
22	Kadar	Defining and measuring egocentric target direction from motion trajectories towards a target
23	Opstal	Does first-order optical information explain behavior when intercepting targets following circular trajectories?
24	Solini	Calibration Transfer of Perturbed Optic Flow to Real and Virtual Environments
25	Lobo	Sensory substitution and on-line route selection
26	Bongers	New synergies coordinate joint angles after target perturbation and during adaptation to visuomotor rotation
27	Bootsma	Increasing task difficulty during practice is not beneficial for motor skill retention
28	Brand	Exploring age-related differences in the speed of recalibration after disturbing action capabilities in stepping tasks

29	Grover	Online organization of grip force control during continuous scaling of load force oscillations
30	Lim	Effects of task and environmental constraints on postural control in dart throwing
31	Lee	Influence of experience on eye gaze patterns and identification of normative gait from biological motion
32	Lucaites	Linear and Nonlinear Determinants of Action-Scaled Affordances
33	NOZAWA	Gaze strategy adapting to ecological constraints: The case of a expert calligrapher
34	Olthuis	Talking about targets, verbalization during action facilitative or debilitating?
35	Rath	The role of chromaticity in postural control mechanisms.
36	Rath	Postural time-to-contact as a precursor of visually induced motion sickness.
37	Rhodes	Resource constraints on human foraging behavior
38	Alviar	Multimodal Coordination of Sound and Movement in Solo Music and Speech
39	Aubin	Non-intentional coordination in Human Machine interactions in high attentional demand
40	De Bari	Coordination Dynamics of Coupled Dissipative Structures
41	Fultot	Embodied rhythm perception by resonant neural networks.
42	Harrison	Effects of lower-limb laterality and stance asymmetry confirm an inter-leg metastable coordination dynamics during upright standing.
43	Maarten Wijnants	The online flow of self-organization
44	Olthof	Critical Fluctuations as an Early-Warning Signal for Sudden Gains and Losses in Patients receiving Psychotherapy for Mood Disorders
45	Poel	Detrending prior to continuous (Hilbert) phase determination
46	Raja	The Dynamics of Plant Nutation: The Case of Bean Plants
47	Rigoli	The structure of behavioural variability and complexity matching as marker of social interaction during naturalistic activities
48	Tucker	Performing Bimanual Rhythmic Coordination Under Stereotype Threat
49	Yagai	Phase Transitions in Coordination of the Wrist to Other Body Parts at Different Tempi in Professional Drum-set Players
50	Benson	Ecological Perception and Visual Arts: Implications for Understanding
51	Heath	Rediscovering Henri Bergson and time duration
52	Klaveren	Moving Art: The Embodied Dynamics of Artist, Art and Beholder
53	Sako	Considering the Roles of "Empathy" in Ecological Approach from Peirce's Perspective
54	Sanches de Oliveira	Bee-ing in the World: A Phenomenological-Ecological Investigation of Sensorimotor Unity in a Novel Insect Tracking Task
55	Blau	Scale-Independent Aggression
56	Paxton	Perceiving the whole person: Intersectionality in ecological psychology
57	Cuijpers	Rowing together: synchronisation vs. syncopation
58	De Jonge-Hoekstra	Team up! How children move and speak when they work together

- 59 Hill PREDICTING RESILIENCE BREAKDOWNS IN DYADIC COORDINATION
- 60 Kijima The effects of leader-follower traits on the symmetrical structure of joint actions performed by school children
- 61 Kuurstra Recurrence analysis of motion energy reveals nonverbal synchronization between client and therapist within and across therapy sessions.
- 62 Leonardi The dynamics of movement synchronization during feeding
- 63 Ghaheri Intrapersonal and interpersonal coordination linked through a dynamical systems perspective
- 64 Mayr How Much for Joint Action: Assessing the Cost of Coordination
- 65 Nalepka Multiagent Activity as Union Between Task-Dynamics and Physical and Informational Constraints
- 66 Nordbeck Modeling and Simulating Action Dynamics in Underconstrained Tasks
- 67 Rigoli The coordination dynamics of learning to dance
- 68 Wiltshire Multiscale Modeling of Transitions in Social Coordination Dynamics
- 69 Annand Learning Differences Between Intra-and Interpersonal Coordination
- 70 Castillo The Effect of Bi-and Three-Dimensional Cues, Grouping, Luminosity, and Object Shape in the Emergence of Insight: A performance and eye tracking analysis
- 71 Correia Can changing distances shape pre-schoolers' jump affordances?
- 72 Correia Manipulating constraints in motor interventions with young children
- 73 Dhaim Cognitive dynamics of discovery: insight from the Soma Cube
- 74 Dotov Occluded but not hidden: Learning to interact with complex dynamics with causal depth
- 75 Fitzpatrick Social Development: Evaluating Relationships across Developmental Domains in Typical and Atypical Development
- 76 Hacques Perceptual-motor learning in climbing: Relations between fluency and gaze entropy
- 77 Meer Development of perception of looming visual motion: A longitudinal study of full-term and preterm infants.
- 78 Widlus Effects of Arm Restriction on Reaching Judgments and Associated Perceptual Learning
- 79 Meer Cortical activity in response to optic flow perception in infants.
- 80 Nonaka Perception by scanning: Development of finger movement in braille reading
- 81 Suzuki Exploratory behaviors affect motor learning in board sports
- 82 Franks Representing reality: Investigating the perception-action couplings of expert football goalkeepers under representative performance constraints
- 83 Hirakawa Skill acquisition for playing Japanese cup and ball
- 84 Higuera-Herbada A systematic review on anticipation training programs in sport
- 85 Okumura Kendo players can anticipate possibilities of next movements of an opponent based on observing its previous movements

- 86 Seki An exploratory examination of play skills in three-on-three basketball games and their ecological perspective
- 87 Usui Difference in bifurcation mode of attacking and defensive action observed in kendo players with different skill levels
- 88 Kim The effect of retinal eccentricity on visually induced motion sickness
- 89 Kim Stereoscopic vision in patients with Alzheimer's disease
- 90 Stafford The Impact of Ageing on Information-Movement Coupling in a Virtual Road Crossing Task
- 91 Vink Coordinating postural sway: Do children with and without a neurodevelopment disorder differ?
- 92 Vilhelmsen A high-density EEG study of differentiation between two speeds and directions of simulated optic flow in adults and infants
- 93 Frazier Neural Resonance as a Source of Critical Fluctuations
- 94 Nijhuis Neuromuscular Coupling in Spontaneous Synchronisation
- 95 Oomens A time series approach to random number generation: from static to dynamic assessment of executive functioning
- 96 Postuma Perception-brain-action coupling during an interception task
- 97 Slinning Out of sight, out of mind? Gamma oscillations during occlusion events in babies
- 98 Bou Mansour Robotic Models of Obstacle Avoidance in Bats: Assessing the Benefit of Acoustic Gaze Scanning in Complex Environments
- 99 Denquin Optical and Gravito-Inertial invariants are used to perceive and control altitude above ground: the case of rotorcraft piloting
- 100 Dillmann Intentional dynamics in automated vehicle driving: time to kiss the mistress of teology in public
- 101 Fredholm Foreign Language Learners' Interaction with Google Translate – Affordances Lost and Found
- 102 Han Sequence Design 'Optical Dot System' for Bicycles
- 103 Huang Multimedia Mobile Devices and Obstacle Types Induced Action and Perception of Walking through Aperture
- 104 Lopes Immediate meaning of places: how SoftGIS surveys map digital multi-dimensional affordances of places?
- 105 Yokoyama Equipment specifically designed to physically-couple players influence interpersonal triadic coordination in football