

David Travieso

List of Publications by Year in descending order

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27
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274
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#	ARTICLE	IF	CITATIONS
1	Height After Side: Goalkeepers Detect the Vertical Direction of Association-Football Penalty Kicks From the Ball Trajectory. <i>Frontiers in Psychology</i> , 2020, 11, 311.	2.1	9
2	Dynamic Touch as Common Ground for Enactivism and Ecological Psychology. <i>Frontiers in Psychology</i> , 2020, 11, 1257.	2.1	14
3	Sensory substitution: The affordance of passability, body-scaled perception, and exploratory movements. <i>PLoS ONE</i> , 2019, 14, e0213342.	2.5	9
4	The direct learning theory: a naturalistic approach to learning for the post-cognitivist era. <i>Adaptive Behavior</i> , 2019, 27, 389-403.	1.9	11
5	Route selection and obstacle avoidance with a short-range haptic sensory substitution device. <i>International Journal of Human Computer Studies</i> , 2019, 132, 25-33.	5.6	13
6	The History and Philosophy of Ecological Psychology. <i>Frontiers in Psychology</i> , 2018, 9, 2228.	2.1	78
7	Sensory substitution: Using a vibrotactile device to orient and walk to targets. <i>Journal of Experimental Psychology: Applied</i> , 2018, 24, 108-124.	1.2	13
8	Anticipating the Lateral Direction of Penalty Kicks in Football From PCA-Reduced Point-Light Displays. <i>Ecological Psychology</i> , 2017, 29, 23-34.	1.1	3
9	<i>Corrigendum to</i> Tactile-Sight: A Sensory Substitution Device Based on Distance-Related Vibrotactile Flow. <i>International Journal of Advanced Robotic Systems</i> , 2015, 12, 69.	2.1	0
10	Body-scaled affordances in sensory substitution. <i>Consciousness and Cognition</i> , 2015, 38, 130-138.	1.5	10
11	Stepping on Obstacles with a Sensory Substitution Device on the Lower Leg: Practice without Vision Is More Beneficial than Practice with Vision. <i>PLoS ONE</i> , 2014, 9, e98801.	2.5	13
12	Predicting the lateral direction of deceptive and non-deceptive penalty kicks in football from the kinematics of the kicker. <i>Human Movement Science</i> , 2014, 36, 199-216.	1.4	39
13	Tactile-Sight: A Sensory Substitution Device Based on Distance-Related Vibrotactile Flow. <i>International Journal of Advanced Robotic Systems</i> , 2013, 10, 272.	2.1	25
14	Action-contingent vibrotactile flow facilitates the detection of ground level obstacles with a partly virtual sensory substitution device. <i>Human Movement Science</i> , 2012, 31, 1571-1584.	1.4	18
15	Wherein is Human Cognition Systematic?. <i>Minds and Machines</i> , 2012, 22, 101-115.	4.8	9
16	On Potential-Based and Direct Movements in Information Spaces. <i>Ecological Psychology</i> , 2011, 23, 123-145.	1.1	14
17	Performance in haptic geometrical matching tasks depends on movement and position of the arms. <i>Acta Psychologica</i> , 2011, 136, 382-389.	1.5	18
18	The Ecological Level of Analysis: Can Neogibsonian Principles be Applied Beyond Perception and Action?. <i>Integrative Psychological and Behavioral Science</i> , 2009, 43, 393-405.	0.9	8

#	ARTICLE	IF	CITATIONS
19	Experiencia háptica y propioceptiva. Estudios De Psicología, 2007, 28, 141-153.	0.3	2
20	Haptic perception is a dynamic system of cutaneous, proprioceptive, and motor components. Behavioral and Brain Sciences, 2007, 30, 222-223.	0.7	2
21	Assessing Subclinical Tactual Deficits in the Hand Function of Diabetic Blind Persons at Risk for Peripheral Neuropathy. Archives of Physical Medicine and Rehabilitation, 2007, 88, 1662-1672.	0.9	23
22	La iluminación como parámetro de accesibilidad de edificios públicos para personas con baja visión. Estudios De Psicología, 2005, 26, 35-49.	0.3	0
23	Haptic Exploration and Mental Estimation of Distances on a Fictitious Island: From Mind's Eye to Mind's Hand. Journal of Visual Impairment and Blindness, 2003, 97, 298-300.	0.7	19
24	El tiempo del reloj y el tiempo de la acción. Introducción al número monográfico sobre Tiempo y Explicación Psicológica. Estudios De Psicología, 2002, 23, 7-15.	0.3	3
25	Functional Systems of Perception-Action and Re-Mediation. , 2001, , 124-139.		5
26	Combinación de los efectos de las ilusiones Vertical-Horizontal y Müller-Lyer. Estudios De Psicología, 2001, 22, 175-184.	0.3	0
27	Haptic Perception of Geometric Illusions by Persons who are Totally Congenitally Blind. Journal of Visual Impairment and Blindness, 1999, 93, 583-588.	0.7	14