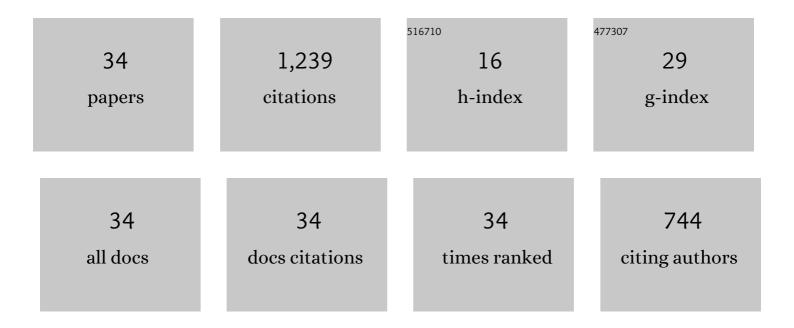
James T Todd

List of Publications by Year in descending order

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LAMES T TODD

#	Article	IF	CITATIONS
1	The many facets of shape. Journal of Vision, 2022, 22, 1.	0.3	9
2	Are mirror-symmetric objects of special importance for 3D shape perception? A reply to Sawada and Pizlo (2022). Journal of Vision, 2022, 22, 16.	0.3	2
3	Failures of stereoscopic shape constancy over changes of viewing distance and size for bilaterally symmetric polyhedra. Journal of Vision, 2021, 21, 5.	0.3	7
4	Bilateral Symmetry Has No Effect on Stereoscopic Shape Judgments. I-Perception, 2021, 12, 204166952110426.	1.4	4
5	On the Ambient Optic Array: James Gibson's Insights About the Phenomenon of Chiaroscuro. I-Perception, 2020, 11, 204166952095209.	1.4	4
6	Effects of illumination on the categorization of shiny materials. Journal of Vision, 2020, 20, 2.	0.3	5
7	Perceiving transparency from opaque surface materials. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13191-13193.	7.1	0
8	Reflections on glass. Journal of Vision, 2019, 19, 26.	0.3	7
9	The Effects of Bilateral Symmetry, Viewing Distance, and Scene Context on Apparent 3D Shape. Journal of Vision, 2019, 19, 197c.	0.3	0
10	Effects of the Spatial Spectrum on the Perception of Reflective and Refractive Materials. Journal of Vision, 2019, 19, 243.	0.3	0
11	Binocular stereo acuity affects monocular three-dimensional shape perception in patients with strabismus. British Journal of Ophthalmology, 2018, 102, 1413-1418.	3.9	9
12	The visual perception of metal. Journal of Vision, 2018, 18, 9.	0.3	20
13	Effects of illumination on the perceptual categorization of surface materials. Journal of Vision, 2018, 18, 887.	0.3	0
14	Changes in Viewing Distance Produce Systematic Distortions of the Apparent 3D Shapes of Symmetric Polyhedra. Journal of Vision, 2018, 18, 720.	0.3	0
15	Non-veridical Depth Perception Causes Symmetric 3D Objects to Appear Asymmetric, and Vice Versa. Journal of Vision, 2017, 17, 323.	0.3	1
16	The interaction between surface roughness and the illumination field on the perception of metallic materials. Journal of Vision, 2017, 17, 227.	0.3	1
17	The darker-is-deeper heuristic for the perception of 3D shape from shading: Is it perceptually or ecologically valid?. Journal of Vision, 2015, 15, 2.	0.3	11
18	The effects of smooth occlusions and directions of illumination on the visual perception of 3-D shape from shading. Journal of Vision, 2015, 15, 24-24.	0.3	14

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#	Article	lF	CITATIONS
19	3D Shape Perception in Posterior Cortical Atrophy: A Visual Neuroscience Perspective. Journal of Neuroscience, 2015, 35, 12673-12692.	3.6	27
20	Is the Perception of 3D Shape from Shading Based on Assumed Reflectance and Illumination?. I-Perception, 2014, 5, 497-514.	1.4	18
21	Are discrimination thresholds a valid measure of variance for judgments of slant from texture?. Journal of Vision, 2010, 10, 1-18.	0.3	42
22	The perception of 3D shape from texture based on directional width gradients. Journal of Vision, 2010, 10, 17-17.	0.3	26
23	The Visual Light Field. Perception, 2007, 36, 1595-1610.	1.2	74
24	The effects of viewing angle, camera angle, and sign of surface curvature on the perception of three-dimensional shape from texture. Journal of Vision, 2007, 7, 9.	0.3	36
25	Stability and change. Visual Cognition, 2005, 12, 639-690.	1.6	6
26	The effects of field of view on the perception of 3D slant from texture. Vision Research, 2005, 45, 1501-1517.	1.4	45
27	Lightness Constancy in the Presence of Specular Highlights. Psychological Science, 2004, 15, 33-39.	3.3	94
28	The visual perception of 3D shape. Trends in Cognitive Sciences, 2004, 8, 115-121.	7.8	236
29	The visual perception of 3-D shape from multiple cues: Are observers capable of perceiving metric structure?. Perception & Psychophysics, 2003, 65, 31-47.	2.3	169
30	Generic and non-generic conditions for the perception of surface shape from texture. Vision Research, 2002, 42, 837-850.	1.4	23
31	The visual perception of surface orientation from optical motion. Perception & Psychophysics, 1999, 61, 1577-1589.	2.3	26
32	The visual perception of three-dimensional length Journal of Experimental Psychology: Human Perception and Performance, 1996, 22, 173-186.	0.9	162
33	The visual perception of rigid motion from constant flow fields. Perception & Psychophysics, 1996, 58, 666-679.	2.3	23
34	Perception of surface curvature and direction of illumination from patterns of shading Journal of Experimental Psychology: Human Perception and Performance, 1983, 9, 583-595.	0.9	138