

Mark Nawrot

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,262
citations

471509

17
h-index

395702

33
g-index

37
all docs

37
docs citations

37
times ranked

984
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Vision and cognition in Alzheimer's disease. <i>Neuropsychologia</i> , 2000, 38, 1157-1169. | 1.6 | 260 |
| 2 | Motion perception deficits from midline cerebellar lesions in human. <i>Vision Research</i> , 1995, 35, 723-731. | 1.4 | 120 |
| 3 | Assimilation and contrast in motion perception: Explorations in cooperativity. <i>Vision Research</i> , 1990, 30, 1439-1451. | 1.4 | 110 |
| 4 | Motion and shape perception in cerebral akinetopsia. <i>Brain</i> , 1995, 118, 1105-1127. | 7.6 | 98 |
| 5 | The interplay between stereopsis and structure from motion. <i>Perception & Psychophysics</i> , 1991, 49, 230-244. | 2.3 | 86 |
| 6 | Eye movements provide the extra-retinal signal required for the perception of depth from motion parallax. <i>Vision Research</i> , 2003, 43, 1553-1562. | 1.4 | 71 |
| 7 | MT Neurons Combine Visual Motion with a Smooth Eye Movement Signal to Code Depth-Sign from Motion Parallax. <i>Neuron</i> , 2009, 63, 523-532. | 8.1 | 56 |
| 8 | A neural network model of kinetic depth. <i>Visual Neuroscience</i> , 1991, 6, 219-227. | 1.0 | 52 |
| 9 | The pursuit theory of motion parallax. <i>Vision Research</i> , 2006, 46, 4709-4725. | 1.4 | 49 |
| 10 | On the perceptual identity of dynamic stereopsis and kinetic depth. <i>Vision Research</i> , 1993, 33, 1561-1571. | 1.4 | 44 |
| 11 | Depth from motion parallax scales with eye movement gain. <i>Journal of Vision</i> , 2003, 3, 17. | 0.3 | 40 |
| 12 | Chronic motion perception deficits from midline cerebellar lesions in human. <i>Vision Research</i> , 1998, 38, 2219-2224. | 1.4 | 38 |
| 13 | The motion/pursuit law for visual depth perception from motion parallax. <i>Vision Research</i> , 2009, 49, 1969-1978. | 1.4 | 35 |
| 14 | The relative efficacy of cues for two-dimensional shape perception. <i>Vision Research</i> , 1996, 36, 1141-1152. | 1.4 | 23 |
| 15 | Disruption of Eye Movements by Ethanol Intoxication Affects Perception of Depth From Motion Parallax. <i>Psychological Science</i> , 2004, 15, 858-865. | 3.3 | 21 |
| 16 | A transient deficit of motion perception in human. <i>Vision Research</i> , 2000, 40, 3435-3446. | 1.4 | 20 |
| 17 | Abnormal depth perception from motion parallax in amblyopic observers. <i>Vision Research</i> , 1999, 39, 1407-1413. | 1.4 | 17 |
| 18 | Disorders of motion and depth. <i>Neurologic Clinics</i> , 2003, 21, 609-629. | 1.8 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | The development of depth perception from motion parallax in infancy. <i>Perception & Psychophysics</i> , 2009, 71, 194-199. | 2.3 | 12 |
| 20 | Visual depth from motion parallax and eye pursuit. <i>Journal of Mathematical Biology</i> , 2012, 64, 1157-1188. | 1.9 | 12 |
| 21 | Integration time for the perception of depth from motion parallax. <i>Vision Research</i> , 2012, 59, 64-71. | 1.4 | 10 |
| 22 | In Pursuit of Perspective: Does Vertical Perspective Disambiguate Depth from Motion Parallax?. <i>Perception</i> , 2013, 42, 631-641. | 1.2 | 10 |
| 23 | Motion parallax thresholds for unambiguous depth perception. <i>Vision Research</i> , 2015, 115, 40-47. | 1.4 | 10 |
| 24 | Modeling depth from motion parallax with the motion/pursuit ratio. <i>Frontiers in Psychology</i> , 2014, 5, 1103. | 2.1 | 9 |
| 25 | The effects of aging on the perception of depth from motion parallax. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 1681-1691. | 1.3 | 9 |
| 26 | First and second-order motion perception after focal human brain lesions. <i>Vision Research</i> , 2008, 48, 2682-2688. | 1.4 | 8 |
| 27 | Concordant eye movement and motion parallax asymmetries in esotropia. <i>Vision Research</i> , 2008, 48, 799-808. | 1.4 | 6 |
| 28 | Visual Alchemy: Stereoscopic Adaptation Produces Kinetic Depth from Random Noise. <i>Perception</i> , 1993, 22, 635-642. | 1.2 | 5 |
| 29 | The role of eye movements in depth from motion parallax during infancy. <i>Journal of Vision</i> , 2013, 13, 15-15. | 0.3 | 4 |
| 30 | Implied motion produces real depth. <i>Visual Cognition</i> , 2016, 24, 369-378. | 1.6 | 3 |
| 31 | Aging does not affect integration times for the perception of depth from motion parallax. <i>Vision Research</i> , 2017, 140, 81-88. | 1.4 | 3 |
| 32 | What do patients with glaucoma see: a novel iPad app to improve glaucoma patient awareness of visual field loss. <i>British Journal of Ophthalmology</i> , 2022, 106, 218-222. | 3.9 | 3 |
| 33 | Alcohol intoxication does not increase the temporal processing interval for the perception of depth from motion parallax. <i>Journal of Vision</i> , 2015, 15, 1388. | 0.3 | 1 |
| 34 | A Pursuit Theory Account for the Perception of Common Motion in Motion Parallax. <i>Perception</i> , 2016, 45, 991-1007. | 1.2 | 0 |
| 35 | Convergence and divergence to radial optic flow in infancy. <i>Journal of Vision</i> , 2019, 19, 6. | 0.3 | 0 |
| 36 | Temporal properties of persistence and change in perceived depth from motion parallax. <i>Journal of Vision</i> , 2018, 18, 125. | 0.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | TMS induced slowing of pursuit and depth from motion parallax. Journal of Vision, 2019, 19, 176c. | 0.3 | 0 |