

Maarten van der Smagt

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

418
citations

840119

11
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

374
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A new transparent motion aftereffect. <i>Nature Neuroscience</i> , 1999, 2, 595-596. | 7.1 | 57 |
| 2 | Aftereffect of High-Speed Motion. <i>Perception</i> , 1998, 27, 1055-1066. | 0.5 | 56 |
| 3 | Slow and fast visual motion channels have independent binocular rivalry stages. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001, 268, 437-443. | 1.2 | 45 |
| 4 | Integration after adaptation to transparent motion: static and dynamic test patterns result in different aftereffect directions. <i>Vision Research</i> , 1999, 39, 803-810. | 0.7 | 40 |
| 5 | Center-surround inhibition and facilitation as a function of size and contrast at multiple levels of visual motion processing. <i>Journal of Vision</i> , 2005, 5, 8-8. | 0.1 | 31 |
| 6 | Electrophysiological evidence for independent speed channels in human motion processing. <i>Journal of Vision</i> , 2004, 4, 6-6. | 0.1 | 30 |
| 7 | Communicate! "A Serious Game for Communication Skills". <i>Lecture Notes in Computer Science</i> , 2015, 513-517. | 1.0 | 25 |
| 8 | Local and global factors affecting the coherent motion of gratings presented in multiple apertures. <i>Vision Research</i> , 1998, 38, 1581-1591. | 0.7 | 23 |
| 9 | Audiovisual integration in near and far space: effects of changes in distance and stimulus effectiveness. <i>Experimental Brain Research</i> , 2016, 234, 1175-1188. | 0.7 | 22 |
| 10 | Keep Your Eyes on Development: The Behavioral and Neurophysiological Development of Visual Mechanisms Underlying Form Processing. <i>Frontiers in Psychiatry</i> , 2012, 3, 16. | 1.3 | 19 |
| 11 | Monocular mechanisms determine plaid motion coherence. <i>Visual Neuroscience</i> , 1996, 13, 615-626. | 0.5 | 17 |
| 12 | The additive nature of the human multisensory evoked pupil response. <i>Scientific Reports</i> , 2021, 11, 707. | 1.6 | 12 |
| 13 | Integration and segregation of local motion signals: the role of contrast polarity. <i>Vision Research</i> , 1999, 39, 811-822. | 0.7 | 11 |
| 14 | Body ownership and the absence of touch: approaching the rubber hand inside and outside peri-hand space. <i>Experimental Brain Research</i> , 2018, 236, 3251-3265. | 0.7 | 10 |
| 15 | The image features of emotional faces that predict the initial eye movement to a face. <i>Scientific Reports</i> , 2021, 11, 8287. | 1.6 | 7 |
| 16 | Motion Aftereffect of Combined First-Order and Second-Order Motion. <i>Perception</i> , 1999, 28, 1397-1411. | 0.5 | 6 |
| 17 | The Perceived Direction of Textured Gratings and Their Motion Aftereffects. <i>Perception</i> , 1995, 24, 1383-1396. | 0.5 | 3 |
| 18 | Spatial structure, contrast polarity and motion integration. <i>Vision Research</i> , 2000, 40, 2037-2045. | 0.7 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Image-based and eye-based influences on binocular rivalry have similar spatial profiles. <i>Journal of Vision</i> , 2017, 17, 14. | 0.1 | 2 |