## Martin Paré

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/680396/publications.pdf

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840776 996975 1,207 19 11 15 citations h-index g-index papers 20 20 20 822 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Controlled Movement Processing: Superior Colliculus Activity Associated with Countermanded Saccades. Journal of Neuroscience, 2003, 23, 6480-6489.  | 3.6 | 230       |
| 2  | Comparison of the Discharge Characteristics of Brain Stem Omnipause Neurons and Superior Colliculus Fixation Neurons in Monkey: Implications for Control of Fixation and Saccade Behavior. Journal of Neurophysiology, 1998, 79, 511-528. | 1.8 | 211       |
| 3  | Progression in Neuronal Processing for Saccadic Eye Movements From Parietal Cortex Area LIP to Superior Colliculus. Journal of Neurophysiology, 2001, 85, 2545-2562.  | 1.8 | 144       |
| 4  | Gaze shifts evoked by stimulation of the superior colliculus in the head-free cat conform to the motor map but also depend on stimulus strength and fixation activity. Experimental Brain Research, 1994, 101, 123-39.                    | 1.5 | 124       |
| 5  | Proactive Inhibitory Control and Attractor Dynamics in Countermanding Action: A Spiking Neural Circuit Model. Journal of Neuroscience, 2009, 29, 9059-9071.   | 3.6 | 108       |
| 6  | The fixation area of the cat superior colliculus: effects of electrical stimulation and direct connection with brainstem omnipause neurons. Experimental Brain Research, 1994, 101, 109-22.   | 1.5 | 106       |
| 7  | Forty Years After Hearing Lips and Seeing Voices: theÂMcGurk Effect Revisited. Multisensory Research, 2018, 31, 111-144.  | 1.1 | 68        |
| 8  | Brain Stem Omnipause Neurons and the Control of CombinedEye-Head Gaze Saccades in the Alert Cat. Journal of Neurophysiology, 1998, 79, 3060-3076.   | 1.8 | 66        |
| 9  | Discharge Properties of Monkey Tectoreticular Neurons. Journal of Neurophysiology, 2006, 95, 3502-3511.   | 1.8 | 61        |
| 10 | Expression of a re-centering bias in saccade regulation by superior colliculus neurons. Experimental Brain Research, 2001, 137, 354-368.  | 1.5 | 40        |
| 11 | High visual resolution matters in audiovisual speech perception, but only for some. Attention, Perception, and Psychophysics, 2016, 78, 1472-1487.  | 1.3 | 16        |
| 12 | Slot-like capacity and resource-like coding in a neural model of multiple-item working memory. Journal of Neurophysiology, 2018, 120, 1945-1961.  | 1.8 | 12        |
| 13 | Methylphenidate does not enhance visual working memory but benefits motivation in macaque monkeys. Neuropharmacology, 2016, 109, 223-235.   | 4.1 | 10        |
| 14 | The role of posterior parietal cortex in the regulation of saccadic eye movements. , 2011, , .  |     | 5         |
| 15 | Contextual response time adaptation in the countermanding performance of rats. Neuroscience, 2016, 337, 200-217.  | 2.3 | 2         |
| 16 | The unknown but knowable relationship between Presaccadic Accumulation of activity and Saccade initiation. Journal of Computational Neuroscience, 2021, 49, 213-228.  | 1.0 | 2         |
| 17 | Strategic working memory performance may confound the interpretation of cumulative task statistics. Journal of Vision, 2018, 18, 685.   | 0.3 | 1         |
| 18 | Hierarchical recruitment of competition alleviates working memory overload in a frontoparietal model. Journal of Vision, 2019, 19, 8.   | 0.3 | 0         |

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|----|--|-----|-----------|
| 19 | Atomoxetine has no effects on visual working memory but benefits motivation. Journal of Vision, 2018, 18, 689. | 0.3 | 0         |