## Fully Implanted Brain–Computer Interface in a Locke

New England Journal of Medicine 375, 2060-2066 DOI: 10.1056/nejmoa1608085

Citation Report

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1	Enhancing Nervous System Recovery through Neurobiologics, Neural Interface Training, and Neurorehabilitation. Frontiers in Neuroscience, 2016, 10, 584.	2.8	121
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ARTICLE IF CITATIONS # Classification of Facial Expressions for Intended Display of Emotions Using Brainâ€"Computer 5.3 5 146 Interfaces. Annals of Neurology, 2020, 88, 631-636. Tissue response to a chronically implantable wireless, intracortical visual prosthesis (Gennaris) Tj ETQq1 1 0.784314 rgBT /Overlock 1 The Potential of Stereotactic-EEG for Brain-Computer Interfaces: Current Progress and Future 148 2.8 79 Directions. Frontiers in Neuroscience, 2020, 14, 123. Brain-computer interfaces: Definitions and principles. Handbook of Clinical Neurology / Edited By P J 149 1.8 Vinken and G W Bruyn, 2020, 168, 15-23. Brain-computer interfaces for people with amyotrophic lateral sclerosis. Handbook of Clinical 150 1.8 10 Neurology / Edited By P J Vinken and G W Bruyn, 2020, 168, 33-38. Brain-computer interfaces for consciousness assessment and communication in severely brain-injured patients. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 168, 137-152. 1.8 Bidirectional brain-computer interfaces. Handbook of Clinical Neurology / Edited By P J Vinken and G 152 1.8 31 W Bruyn, 2020, 168, 163-181. Brain-computer interfaces for basic neuroscience. Handbook of Clinical Neurology / Edited By P J 153 1.8 Vinken and G W Bruyn, 2020, 168, 233-247. General principles of machine learning for brain-computer interfacing. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 168, 311-328. 154 10 1.8 iEEG: Dura-lining electrodes. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 1.8 2020, 168, 263-277. A 300 Mbps 37 pJ/bit UWB-Based Transcutaneous Optical Biotelemetry Link. IEEE Transactions on 156 4.09 Biomedical Circuits and Systems, 2020, 14, 1-1. Brain-computer interfaces for communication. Handbook of Clinical Neurology / Edited By P J Vinken 1.8 and G W Bruyn, 2020, 168, 67-85. Applications of brain-computer interfaces to the control of robotic and prosthetic arms. Handbook 158 1.8 37 of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 168, 87-99. Industrial perspectives on brain-computer interface technology. Handbook of Clinical Neurology / 159 1.8 Edited By P J Vinken and G W Bruyn, 2020, 168, 341-352. Hearing the needs of clinical users. Handbook of Clinical Neurology / Edited By P J Vinken and G W 160 1.8 16 Bruyn, 2020, 168, 353-368. Bidirectional Bioelectronic Interfaces: System Design and Circuit Implications. IEEE Solid-State 34 Circuits Magazine, 2020, 12, 30-46. Brainâ€computer interfaces for amyotrophic lateral sclerosis. Muscle and Nerve, 2020, 61, 702-707. 162 2.213 Future development of artificial organs related with cutting edge emerging technology and their regulatory assessment: PMDA's perspective. Journal of Artificial Organs, 2020, 23, 203-206.

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