

Restoring cortical control of functional movement in a

Nature

533, 247-250

DOI: [10.1038/nature17435](https://doi.org/10.1038/nature17435)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Living Brain to Hand. Neurosurgery, 2016, 79, N13-N14.	0.6	0
2	The Evolution of Neuroprosthetic Interfaces. Critical Reviews in Biomedical Engineering, 2016, 44, 123-152.	0.5	56
3	The Neural Bypass: New Hope for Spinal Cord Injury Patients. Spine Research, 2016, 02, .	0.0	0
4	A Bidirectional Brain-Machine Interface Featuring a Neuromorphic Hardware Decoder. Frontiers in Neuroscience, 2016, 10, 563.	1.4	58
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6	The Pursuit of Chronically Reliable Neural Interfaces: A Materials Perspective. Frontiers in Neuroscience, 2016, 10, 599.	1.4	15
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8	First paralysed person to be 'reanimated' offers neuroscience insights. Nature, 0, , .	13.7	3
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10	A miniaturized brain-machine-spinal cord interface (BMSI) for closed-loop intraspinal microstimulation. , 2016, , .		2
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12	Using an Artificial Neural Bypass to Restore Cortical Control of Rhythmic Movements in a Human with Quadriplegia. Scientific Reports, 2016, 6, 33807.	1.6	49
13	Noninvasive Electroencephalogram Based Control of a Robotic Arm for Reach and Grasp Tasks. Scientific Reports, 2016, 6, 38565.	1.6	333
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