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# Connectome How The Brains Wiring Makes Us Who We Are Sebastian Seung

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Makes Us Who We Are by ...Connectome: How the Brain's Wiring Makes Us Who We Are (2012) is a book by Sebastian Seung. It introduces basic concepts in neuroscience and then elaborates on the field of connectomics, i.e., how to scan, decode, compare, and understand patterns in brain connectivity. The book concludes with musings on cryonics and mind uploading. Connectome (book) - Wikipedia You Are Your Connectome: How the Brain's Wiring Makes Us Who We Are February 7, 2019 Julie Haire education , health , people , science , stories Rendering of a group connectome based on 20 subjects using TrackVis software by Andreas Horn, M.D., Ph.D. You Are Your Connectome: How the Brain's Wiring Makes Us ...Connectome: How the brain's Wiring Makes Us Who We Are, is a comprehensive overview of a new field of science called connectomics, its importance, and the possibilities that it holds, by Sebastian Seung (2013), a renowned professor of computational neuroscience at the Massachusetts Institute of Technology; he gave a TED talk in 2010, and has

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brain, and may be thought of as its "wiring diagram". More broadly, a connectome would include the mapping of all neural connections within an organism's nervous system. Rendering of a group connectome based on 20

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[Connectome: How the Brain's Wiring Makes Us Who We Are](#), is a comprehensive overview of a new field of science called connectomics, its importance, and the possibilities that it holds, by Sebastian Seung (2013), a renowned professor of computational neuroscience at the Massachusetts Institute of Technology; he gave a TED talk in 2010, and has been featured several times in the popular press.

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