

## Functional Connections Of Cortical Areas A New View From The Thalamus Mit Press

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Functional areas of Cerebrum, localization, #frontal\_lobe\_areas part1 ~~Functional Connections Of Cortical Areas~~

Functional Connections of Cortical Areas is an outstanding piece of work. The authors present compelling evidence that the big picture may be vastly different from how we usually see it and suggest a conceptual path that is both elegant and rich in its implications--Visual Neuroscience

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## ~~Functional Connections of Cortical Areas | The MIT Press~~

Functional Connections of Cortical Areas: A New View from the Thalamus (The MIT Press) eBook: Sherman, S. Murray, Guillery, R. W.: Amazon.co.uk: Kindle Store

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The book argues that functional and structural analyses of pathways connecting thalamus and cortex point beyond these to lower centers and through them to the body and the world. Each cortical area depends on the messages linking it to body and world. These messages relate to the way we act and think; each cortical ... More

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## ~~Functional Connections of Cortical Areas | MIT CogNet~~

First and higher order thalamic relays. The dual nature of the thalamic input to cortex. Linking the body and the world to the thalamus. The inputs to the cortex from the thalamus and the cortical descending outputs. Thalamocortical links to the rest of the brain and the world. Summary.

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functional connections of cortical areas is an outstanding piece of work the authors present compelling evidence that the big picture may be vastly different from how we usually see it and suggest a conceptual path that is both elegant and rich in its implications visual neuroscience overview authors praise summary two leading authorities on thalamocortical connections consider how the

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There are direct connections between different cortical areas and indirect connections via the thalamus. One of the clearest examples of cortical layering is the line of Gennari in the primary visual cortex. This is a band of whiter tissue that can be observed with the naked eye in the fundus of the calcarine sulcus of the occipital lobe.

## ~~Cerebral cortex - Wikipedia~~

It remains challenging to create a comprehensive functional corticothalamic map from individual cortical regions to each thalamic nucleus because the cortex and thalamus have extensive projections to each other (Harris et al., 2019; Hunnicutt et al., 2014; Oh et al., 2014; Scannell et al., 1999), and thus, inhibiting one cortical region will inevitably affect a wide range of cortical and thalamic areas at a longer timescale.

## ~~Mapping Functional Connectivity from the Dorsal Cortex to ...~~

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Connections between the cortex and pulvinar are topographically organized, and as a result the pulvinar contains a "map" of the cortical sheet. However, the topography is very blurred. Hence the pulvinar connection zones of nearby cortical areas overlap, allowing indirect transcortical communication via the pulvinar.

~~The functional logic of cortico-pulvinar connections~~

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The results showed 1) a predominant auditory stream within the primary auditory cortex from the most medial region to the most lateral one whatever the modulation frequency, 2) unidirectional functional connection from the primary to secondary auditory cortex, 3) a major auditory propagation from the posterior areas to the anterior ones, particularly at 8, 16, and 32 Hz, and 4) a particular ...

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