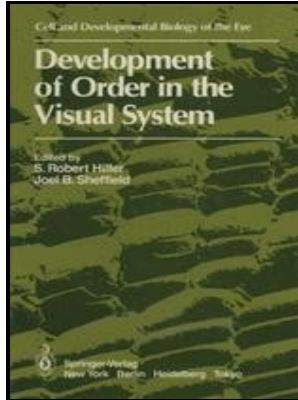


# Development and plasticity of the visual system

**CRC Press - Visual System Development, Plasticity**



Description: -

- Family day care -- New York (State).
- Bioethics -- Congresses.
- Infants -- Nutrition
- Visual Pathways -- growth & development.
- Visual Cortex -- growth & development.
- Synaptic Receptors.
- Neuronal Plasticity.
- Eye -- embryology.
- Neuroplasticity.
- Visual cortex -- Growth.
- Visual pathways -- Growth. Development and plasticity of the visual system

v. 11

Vision and visual dysfunction ;Development and plasticity of the visual system

Notes: Includes bibliographical references and index.

This edition was published in 1991



Filesize: 4.72 MB

Tags: #Livros:

**Development and plasticity of the visual system (Book, 1991) [metrics.learnindialearn.in]**

On the other hand, stereopsis, the perception of depth, has a critical period that ends at 2 years of age. Critical Period vs Sensitive Period A sensitive period is similar to a critical period in which the brain is relatively more plastic and more sensitive to the influence of experience in forming new synapses. Just after eye opening, individual neurons are selective for specific orientations.

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New synapses can still form for an extended period of time outside of this optimal period despite being more difficult.

**Livros:**

Mouse V1 right does not have columnar organization of orientation or ocular dominance.

**Structural plasticity in the developing visual system**

Many crucial questions remain, but new tools for perturbing cortical cells and measuring plasticity at the level of changes in connections among identified neurons now exist.

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- [Ethics and Christianity. --](#)
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