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Genomic imprinting - Wikipedia

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The stability and robustness of

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functional imprinted gene networks, especially those involved with complex phenotypes (growth, metabolism, brain and placental development), is provided by compensatory actions through downstream genes common to the interacting hubs. Thus, errors may be absorbed or the cells in which they occur are eliminated at ...

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The imprinted gene cluster on
15q11-q13 contains a number of
paternally and maternally expressed
transcripts and is reasonably well
conserved, in terms of both gene
content and imprinting status, between

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The Imprinted Brain How Genes

The Imprinted Brain sets out a radical new theory of the mind and mental illness based on the recent discovery of

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genomic imprinting. Imprinted genes are those from one parent that, in that parent's interest, are expressed in an offspring rather than the diametrically opposed genes from the other parent.

The Imprinted Brain: How Genes Set the Balance Between ...

The Imprinted Brain Theory how genes

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Autism And Psychosis
set the balance between autism and psychosis. The imprinted brain theory proposes that autism spectrum disorder (ASD) represents a paternal bias in the expression of imprinted genes. This is reflected in a preference for mechanistic cognition and in the corresponding mentalistic deficits symptomatic of ASD.

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**The Imprinted Brain | Psychology
Today UK** And Psychosis

the inheritance of genes, but their expression. The imprinted brain theory is unique in relating these novel aspects of gene expression to brain development, symptoms, behaviour, and physical side-effects in a way that reveals a new view of the mind, both normal and disturbed.

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The genetic mechanism in question (so-called imprinting) links togeth-

Christopher Badcock Introduction

The Imprinted Brain sets out a radical new theory of the mind and mental illness based on the recent discovery of genomic imprinting. Imprinted genes are those from one parent that, in that

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parent's interest, are expressed in an offspring rather than the diametrically opposed genes from the other parent.

The Imprinted Brain | Psychology Today

The Imprinted Brain sets out a radical new theory of the mind and mental illness based on the recent discovery of

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genomic imprinting. Imprinted genes are those from one parent that, in that parent's interest, are expressed in an offspring rather than the diametrically opposed genes from the other parent.

The Imprinted Brain: How Genes Set the Balance Between ...

According to the imprinted brain theory,

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Autism And Psychosis

paternal genes make for a baby with a larger brain and tendencies to make more demands on the mother—something which at the extreme is diagnosed as autism. Maternal genes, however, work the opposite way: making for a smaller, more tractable baby—something which at the limit will eventually be diagnosed

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as psychosis.
Autism And Psychosis

**Amazon.com: The Imprinted Brain:
How Genes Set the Balance ...**

A DNA Marker For Paranoia As Predicted.
A new study reports that imprinted
genes on chromosome 15 are implicated
in paranoia, just as the imprinted brain
theory has predicted from the beginning.

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**Autism And Psychoses
Genomic Imprinting - PubMed
Central (PMC)**

In The Imprinted Brain he breaks new ground by showing how imprinted genes, genes that act differently depending on whether they are inherited through the maternal or paternal line, can contribute to autism and psychoses.

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Both theoretical and empirical
researchers will be stimulated by the
arguments in his new book.

**(PDF) The Imprinted Brain Theory
how genes set the balance ...**

The imprinted brain theory is a variant of
the conflict theory of imprinting which
argues that in diploid organisms, such as

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humans, the maternal and paternal set of genes may have antagonistic reproductive interests since the mother and father may have antagonistic interests regarding the development of the child.

The Imprinted Brain by Christopher Badcock | Waterstones

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Genomic imprinting is an epigenetic phenomenon that causes genes to be expressed in a parent-of-origin-specific manner. Forms of genomic imprinting have been demonstrated in fungi, plants and animals. As of 2014, there are about 150 imprinted genes known in the mouse and about half that in humans.

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**Book Review: The Imprinted Brain -
How Genes Set the ...**

The imprinted brain theory proposes that autism spectrum disorder (ASD) represents a paternal bias in the expression of imprinted genes. This is reflected in a preference for mechanistic cognition and in the corresponding mentalistic deficits symptomatic of ASD.

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**The Imprinted Brain: How Genes Set
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A new study reports that imprinted genes on chromosome 15 are implicated in paranoia, just as the imprinted brain theory has predicted from the beginning. Voices: Overheard in Psychosis But ...

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Imprinted brain theory - Wikipedia

Koop The Imprinted Brain: How Genes
Set the Balance Between Autism and
Psychosis (9781849050234) je van
Badcock, Christopher,

**The Imprinted Brain Theory -
Genetic Factors From Father ...**

Briefly, there are a set of genes which

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are expressed differently depending on whether they are inherited from the mother or the father, known as 'imprinted genes'. The theory holds that disruption to the typical expression of imprinted genes in the brain could result in an 'extreme paternal brain' or an 'extreme maternal brain', leading individuals to develop autism or

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schizophrenia respectively.
Autism And Psychosis

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