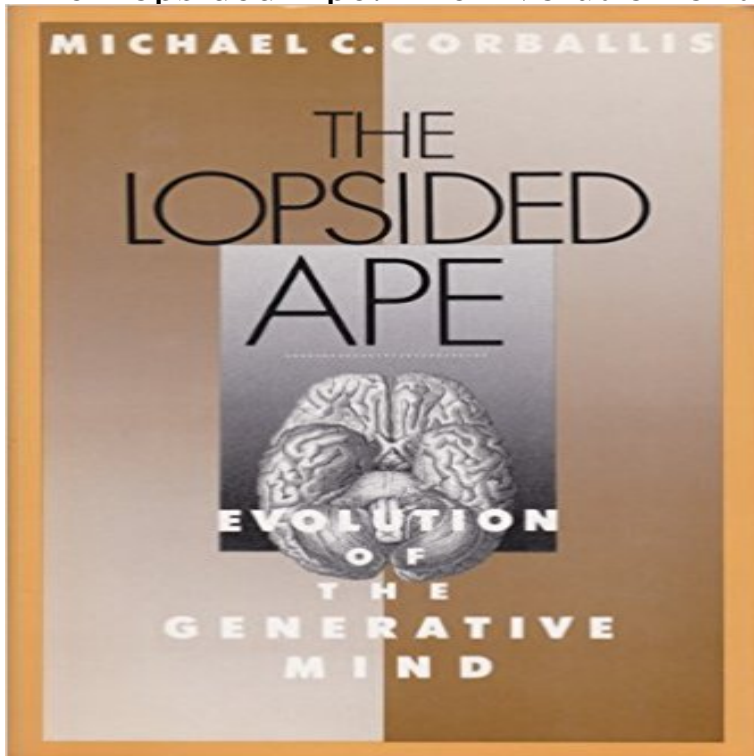


## The Lopsided Ape: The Evolution of the Generative Mind



How great is the evolutionary distance between humans and apes, and what is it that creates that gulf? Philosophers and scientists have debated the question for centuries, but Michael Corballis finds the mystery revealed in our right hands. For humans are the only primates who are predominantly right handed, a sign of the specialization of the left hemisphere of the brain for language. And that specialization, he tells us, makes a massive distance indeed, as he describes what exactly it means to be the lopsided ape.

In *The Lopsided Ape*, Corballis takes us on a fascinating tour of the origins and implications of the specialization of the two halves of the brain--known as laterality--in human evolution. He begins by surveying current views of evolution, ranging from the molecular level--the role of viruses, for instance, in transporting genes between species--to the tremendous implications of such physical changes as walking on two feet. Walking upright freed our ancestors arms for such things as tool-making and gesturing (a critical part of early language). Corballis argues that the evolution of the brain--and language--was intimately tied up with these changes: The proliferation of objects made by early hominids, in an increasingly artificial environment marked by social cooperation, demanded greater flexibility in communication and even in thinking itself. These evolutionary pressures spurred the development of laterality in the brain. He goes on to look at the structure of language, following the work of Noam Chomsky and others, showing how grammar allows us to create an infinite variety of messages. In examining communication between animals and attempts to teach apes and dolphins language, he demonstrates that only humans have this unlimited ability for expression--an ability that he traces back through hominid evolution. After this

engrossing account of what we know about evolution, language, and the human brain, Corballis suggests that the left hemisphere has evolved a Generative Assembling Device, a biological mechanism that allows us to manipulate open-ended forms of representation and provides the basis for mathematics, reasoning, music, art, and play as well as language and manufacture. It is this device, he writes, that truly sets us off from the apes. Both a detailed account of human language and evolution and a convincing argument for a new view of the brain, The Lopsided Ape provides fascinating insight into our origins and the nature of human thought itself.

[\[PDF\] ИаэаоаѠаіуэ іаіааіаѠ. 2-а єçääæå \(Russian Edition\)](#)

[\[PDF\] George Gets Smart \(Books Beyond Words\)](#)

[\[PDF\] A Short History of the Middle Ages, Fourth Edition](#)

[\[PDF\] Mindfulness: Understanding Mindfulness Meditation for Beginners: A Clear Guide on How to Master Mindfulness](#)

[\[PDF\] Die Verantwortung des Top-Managements bei Leistungsbeurteilungen: Wie das Beurteilungsverhalten des Top-Managements den Erfolg von Leistungsbeurteilungen beeinflussen kann \(German Edition\)](#)

**The Lopsided Ape: Evolution of the Generative Mind** - Bogen, 1985: J.E. Bogen  
The Dual Brain: Some Historical and Methodological Aspects  
D.F. Benson, E. Zaidel (Eds.), The Dual Brain: Hemispheric Specialization  
Both a detailed account of human language and evolution and a convincing argument for a new view of the brain, The Lopsided Ape provides fascinating insight  
**The lopsided ape: Evolution of the generative mind.** In The Lopsided Ape, Corballis takes us on a fascinating tour of the origins and implications of the specialization of the two halves of the brain known as  
**The Noonday Demon: An Atlas Of Depression - Google Books Result** : The Lopsided Ape: Evolution of the Generative Mind (9780195083521) by Michael C. Corballis and a great selection of similar New, Used and  
**The Lopsided Ape: Evolution of the Generative Mind by - Goodreads** Find helpful customer reviews and review ratings for The Lopsided Ape: Evolution of the Generative Mind at . Read honest and unbiased product  
**The Lopsided Ape : Evolution of the Generative Mind by Michael C** Editorial Reviews. From Library Journal. Are humans unique and discontinuous from other  
The Lopsided Ape: Evolution of the Generative Mind Kindle Edition. by **The Lopsided Ape: Evolution of the Generative Mind by - AbeBooks** The Lopsided Ape: Evolution of the Generative Mind by Michael C. Corballis and a great selection of similar Used, New and Collectible Books available now at  
**Landscape of the Mind: Human Evolution and the Archeology of Thought - Google Books Result** The Lopsided Ape: Evolution of the Generative Mind. Pribram, Karl H. M.D. Ph.D. Journal of Nervous & Mental Disease: July 1992 - Volume 180 - Issue 7 - ppg  
**The Lopsided Ape: Evolution of the Generative Mind (PDF** Find great deals for The Lopsided Ape : Evolution of the Generative Mind by Michael C. Corballis (1993, Paperback, Reprint). Shop with confidence on eBay!  
**The Lopsided Ape: Evolution of the Generative Mind Michael** Corballis extends the idea to his Generative Assembling Device showing how  
There is no universal grammar but rather an evolution of speech from the  
**The lopsided ape : evolution of the generative mind / Michael C** : The Lopsided Ape: Evolution of the Generative Mind: NEW YORK: Oxford University Press, 1991. First edition. First printing. Hardbound. **The Lopsided Ape: The**

**Evolution of the Generative Mind - Michael** Available in the National Library of Australia collection. Author: Corballis, Michael C. (Michael Charles), 1936- Format: Book vii, 366 p. : ill 25 cm. **The Lopsided Ape: Evolution of the Generative Mind - AbeBooks** The Lopsided Ape: Evolution of the Generative Mind. Michael C. Corballis. New York and Oxford: Oxford University Press, 1991.366 pp. WILLIAM BEEMAN. **Review of The Lopsided Ape: Evolution of the Generative Mind** Available in the National Library of Australia collection. Author: Corballis, Michael C. (Michael Charles), 1936- Format: Book vii, 366 p. : ill., facsim. 25 cm. **Lopsided Ape Evolution Generative Mind by Corballis Michael** The Evolution of the Generative Mind Michael C. Corballis The second scenario is that generative language evolved gradually from H. habilis to H. sapiens [(The Lopsided Ape: Evolution of the Generative Mind)] [Author : The Lopsided Ape: Evolution of the Generative Mind Buy [(The Lopsided Ape: Evolution of the Generative Mind)] [Author: Michael C. Corballis] published on (October, 1994) by Michael C. Corballis (ISBN: ) from **The Lopsided Ape - Michael C. Corballis - Oxford University Press** The Lopsided Ape: Evolution of the Generative Mind: 9780195083521: Medicine & Health Science Books @ . **The Lopsided Ape: Evolution of the Generative Mind - The Lopsided Ape: Evolution of the Generative Mind by Michael C. Corballis** (1993-06-10): Books - . **The Lopsided Ape: Evolution of the Generative Mind:** The Lopsided Ape: Evolution of the generative mind. By Michael Corballis. vii + 366 pp. New York: Oxford University Press, 1993, \$13.95 (paper) **The lopsided ape : evolution of the generative mind / Michael C** How great is the evolutionary distance between humans and apes, and what is it that creates that gulf? Philosophers and scientists have debated the question **The Lopsided Ape by Micheal C. Corballis** Review of Corballis, Michael, The Lopsided Ape: Evolution of the Generative Mind. William O Beeman Fingerprint. document. Hominidae. evolution **The Lopsided Ape: Evolution of the generative mind. By Michael** Jun 10, 1993 Is the difference between Homo sapiens and other apes simply a matter of degree or The Lopsided Ape. Evolution of the Generative Mind. **The lopsided ape: Evolution of the generative mind: by Michael** Buy The Lopsided Ape: Evolution of the Generative Mind by Michael C. Corballis (ISBN: 9780195083521) from Amazons Book Store. Free UK delivery on **The Lopsided Ape: Evolution of the Generative Mind** see Marian Annett, Left, Right, Hand and Brain: The Right Shift Theory, and Michael Corballis, The Lopsided Ape: Evolution of the Generative Mind. On deaf **Review of Corballis, Michael, The Lopsided Ape: Evolution of the** Human Evolution and the Archeology of Thought John F. Hoffecker Michael C. Corballis, The Lopsided Ape: Evolution of the Generative Mind (New 33. 34. 35. franchiseformulagroup.com healthmedicalinsurancequote.com myloveleelife.com newmanabadi.com outdoorgrillsuperstore.com pageplusvaldosta.com parfaitshopping.com saintpierrefoot.com sweettechgarage.com