

3 Open Access

Anatomy & Physiology: Open Access Journal



Opinion

Copyright © All rights are reserved by James T Struck

Discovery of Reverse Bilateral Symmetry in Humans, Gorillas, Apes, Chimpanzee, Monkeys, etc.

James T Struck*

A French American Museum of Chicago, Dinosaurs Trees Religion and Galaxies, NASA, USA

*Corresponding author: James T Struck BA, BS, AA, MLIS, A French American Museum of Chicago, Dinosaurs Trees Religion and Galaxies, NASA, PO BOX 61 Evanston IL 60204, USA.

Received Date: September 13, 2022

Published Date: October 28, 2022

Abstract

Humans are one species that are somewhat unique in having some degree of front or proximal side of bodies with an outgrowth of tissue with some mammary glands and a reverse symmetry with some of outgrowth of tissue with masses of gluteus Maximus from the distal side of the bodies. Reverse bilateral symmetry might be found in other life forms at some point as the subject becomes a normal academic subject matter.

Discussion

Reverse bilateral symmetry just says there is an outgrowth of tissue on the front side of bodies with mammary gland tissue and back sides of bodies with gluteus Maximus in the homo sapiens or human species.

We already knew well of bilateral symmetry.

"What are facts about bilateral symmetry?

There are three basic forms: Radial symmetry: The organism looks like a pie. This pie can be cut up into roughly identical pieces. Bilateral symmetry: There is an axis; on both sides of the axis the organism looks roughly the same. Spherical symmetry: If the organism is cut through its center, the resulting parts look the same. (accessed from What are facts about bilateral symmetry? Or yahoo. com on 9/9/2021

https://search.yahoo.com/search?p=bilateral+symmetry&fr=vfp-t&ei=UTF-8&fp=1"

Now we can add to the discussion of symmetry that humans have growth of tissue on top of the body and a similar outgrowth of tissue on the reverse bottom side of the body. The size of growth of mammary glands and buttocks is not uniform or the same among humans, apes, gorillas, chimps, monkeys. Still there is appearance of a kind of mirror of the top side of the body mirroring in reverse the bottom side of the body.

Conclusion

Reverse bilateral symmetry or symmetry or matching of growth of upper top of body with lower bottom of body was discovered in the homo sapiens or human animal. Humans, Apes, chimpanzee, gorillas, orangutans, gibbons, rhesus monkeys, monkeys, mandrills, and other mammals like even whales may have some of the same reverse bilateral symmetry also. There is no clear evidence animals like dinosaurs have any appearance of this reverse bilateral symmetry, top of body on one side like bottom of body on one side in reverse, appearance!

Acknowledgement

"My mom Jane Frances Back Struck went to the Lincoln Park Zoo often and helped me learn about how gorillas, marmosets, monkey, chimpanzees look."

Conflict of Interest

No conflict of interest.

