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non-human primates

19

Dax

Broca

split brain

Sperry

progressive lateralization hypothesis

Lenneberg

Basser

Lenneberg

Satz

10

Woods

15

65

74

13

Lenneberg

Kinsbourne ¹⁰

Basser

Kinsbourne ¹¹

developmental invariance hypothesis

dual task

Hiscock ¹²

12

155

Hiscock ¹³ 12 151

Kinsbourne ¹¹

Entus ¹⁴
20 140

Entus ¹⁴
15

Geschwind ¹⁶
Chi ¹⁷
31

Gardiner ¹⁸

Molfese

24

Molfese ¹⁹

²⁰

1960

1970

Sininger ²¹

3011

Levy ²²

²³

Best ²⁴

Trevarthen ²⁵

Jackson ²⁶

leading hemisphere

Jackson ²⁶

Luria ²⁷

functional system

Luria ²⁷

²⁸

NIRS

Watanabe 29

general-to-specific development

30

Greenfield ³¹

32

33

34

35

Gesell ³⁶

10
20

16

Yale

10

Hopkins ³⁷

98 100

38 60

Hopkins ³⁸

nm 60nm M&M's nm 3.5nm Tart N'

Tiny nm nm

³⁹

94 18 17

40

369

44

15
Hepper 45 1000
15 27 36
90
75 10 12
60
15 10
10

30

54- (Q 51 Q 19)

- [] 2003
- [] 2004
- [] 1990
- [] Sperry, R. W. 1966 Brain bisection and consciousness. In J. C. Eccles (Ed.), *Brain and conscious experience*. New York: Springer-Verlag. Pp. 298-313.
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