
Dorsal Ventricular Ridge A Treatise On Forebrain Organization In Reptiles And Birds

light and electron microscopic evidence for projections ... - dorsal ventricular ridge (advr), and the amygdaloid complex (the central and possibly lateral amygdaloid nuclei). in these targets, the rotundal axon terminals establish asymmetric, presumably excitatory synaptic contacts, usually with dendrites of local cells. in the **intrinsic connections in the anterior dorsal ventricular ...** - intrinsic connections in the anterior dorsal ventricular ridge of the lizard *psammmodromus algirus* manuel j. andreu, jose carlos davila, m. angeles real, and salvador guirado department of cell biology, university of malaga, 29071 malaga, spain abstract we have studied the intrinsic connections of the anterior dorsal ventricular ridge (advr) **calcium-binding proteins in the dorsal ventricular ridge ...** - calcium-binding proteins in the dorsal ventricular ridge of the lizard *psammmodromus algirus* salvador guirado,^{1*} fernando martínez-garcía,² manuel j. andreu,¹ and jose c. da vila¹ ¹departamento de biología celular, universidad de malaga, 29071 malaga, spain ²departamento de biología animal, universidad de valencia, valencia, spain abstract the aim of the present work was to ... **evolution of the pallium in birds and reptiles - jarvislab** - consists of what has been called the dorsal cortex and the dorsal ventricular ridge (dvr), as well as olfactory, hippocampal, and pallial amygdala regions (fig. 1a). various hypotheses have been proposed for similarities and differences in the organization of the reptile, bird, and mammalian pallia, which contribute towards an **reptilian neurology: anatomy and function** - some evidence that the internal dorsal ventricular ridge is homologous to 840 wyneken. the neocortex of mammals [5]. the cerebral hemispheres receive olfactory information directly and process other sensory information from the thalamus. the pineal complex (epiphysis and the parietal eye) arises just caudal to **the avian telencephalic subpallium originates inhibitory ...** - the avian telencephalic subpallium originates inhibitory neurons that invade tangentially the pallium (dorsal ventricular ridge and cortical areas) inmaculada cobos,¹ luis puelles, and salvador martínez*,² department of morphological sciences, school of medicine, university of murcia, murcia 30100, spain; and *instituto de neurociencias ... **2.07 do birds and reptiles possess homologues of mammalian ...** - the dorsal ventricular ridge in birds. cortex a laminar brain structure consisting of cells arranged in layers parallel to the ventricular/pial surfaces and generally orthogonal (perpendicular) to radial glial fibers. developmental regulatory gene a gene encoding a transcription factor (or a cofactor) or a signaling ... **global view of the functional molecular organization of ...** - below the lateral ventricle, called the dorsal ventricular ridge (dvr), contain cell types that are homologous to different layers i-vi of the mammalian cortex (fig. 1d vs. 1f) (karten, 1991; jarvis et al., 2005). the nuclear-to-claustrum/amygdala hypothesis posited that the dvr sub-divisions are instead homologous to the mammalian **review homology, neocortex, and the evolution of ...** - shading) and a dorsal telencephalon, or pallium (peach shading) the mammalian pallium includes the neocortex (ncx), piriform cortex (cpi), hippocampus (not shown), and amygdala (not shown). the pallium in non-avian reptiles includes a dorsal ventricular ridge (dvr) and a cerebral cortex with **the evolution of basal progenitors in the developing non ...** - mean of dorsal pallium (dp) and dorsal ventricular ridge (dvr)], suggesting that the former comprised 'neural' progenitors, whereas the latter were non-neuronal in lineage (fig. 1d) (although it is also possible that we underestimated the proportion of basal neural progenitors, because there might be some neural progenitors in the **of a nocturnal lizard, gekko gekko - deep blue** - abstract on the basis of the development of the dorsal ventricular ridge of the telencephalon, lizards can be divided into a type i group, to which gekko and the majority of lizard families belong, and a type i1 group with more derived features, of which iguana is representative. most studies of retinal projections **the effects of lesions of telencephalic visual structures ...** - (cn) of the dorsal ventricular ridge (telencephalic terminus of the tectothalamofugal pathway) or the dorsal cortex (telencephalic terminus of the retino-thalamofugal pathway) on visual discriminative performance in the turtle were examined. following extensive bilateral destruction of the cn, turtles **questions, chapter 12 - mit opencourseware** - questions, chapter 12 . 9) the neocortex has layers that are not present in the dorsal cortex of reptiles and amphibians. the layers are the more superficial layers 2-4. those layers contain many inhibitory interneurons that do not arise from the ventricular layer of the developing cortex. where do they come from? **expression of the emx-1 and dlx-1 homeobox genes define three ...** - subdivided into three major domains, a dorsal cortical-like pallium, a subpallial formation called the dorsal ventricular ridge (dvr), which bulges into the lateral ventricle and a basally located striatal domain. at the beginning of this century, the location and extent of the basal ganglia in birds and reptiles were a matter of dispute.

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