

Timing and positioning of occlusion of the spinal neuro

Journal of Comparative Neurology

235, 479-487

DOI: [10.1002/cne.902350406](https://doi.org/10.1002/cne.902350406)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Quantification of the initial phases of rapid brain enlargement in the chick embryo. American Journal of Anatomy, 1986, 175, 403-411.	1.0	31
2	Timing and positioning of reopening of the occluded spinal neurocele in the chick embryo. Journal of Comparative Neurology, 1986, 246, 459-466.	1.6	25
3	The development of the human brain and the closure of the rostral neuropore at stage 11. Anatomy and Embryology, 1986, 175, 205-222.	1.5	60
4	The morphogenesis of the posterior neural tube and tail in Monodelphis domesticus.. Archives of Histology and Cytology, 1989, 52, 95-108.	0.2	2
5	The mechanism of cervical flexure formation in the chick. Anatomy and Embryology, 1991, 184, 411-420.	1.5	31
6	Evaluation of neural fold fusion and coincident initiation of spinal cord occlusion in the chick embryo. Journal of Comparative Neurology, 1992, 319, 246-260.	1.6	10
7	Expansion of surface epithelium provides the major extrinsic force for bending of the neural plate. The Journal of Experimental Zoology, 1992, 261, 340-348.	1.4	97
8	Second messenger regulation of occlusion of the spinal neurocoel in the chick embryo. Developmental Dynamics, 1993, 197, 291-306.	1.8	14
9	Development of cranial flexure and Rathke's pouch in the chick embryo. The Anatomical Record, 1994, 238, 407-414.	1.8	12
10	The effect of embryonic cerebrospinal fluid pressure and morphogenetic brain expansion on wound healing in the midbrain of the chick embryo. Anatomy and Embryology, 1996, 193, 601-10.	1.5	4
11	Changes in cell adhesion and extracellular matrix molecules in spontaneous spinal neural tube defects in avian embryos. Teratology, 1997, 55, 195-207.	1.6	20
12	Initial closure of the mesencephalic neural groove in the chick embryo involves a releasing zipping-up mechanism. , 1997, 209, 333-341.		13
13	Progenitor Dispersal and the Origin of Early Neuronal Phenotypes in the Chick Embryo Spinal Cord. Developmental Biology, 1998, 199, 26-41.	2.0	19
15	Cellular mechanisms of neural fold formation and morphogenesis in the chick embryo. The Anatomical Record, 2001, 262, 153-168.	1.8	47
16	Brain expansion in the chick embryo initiated by experimentally produced occlusion of the spinal neurocoel. The Anatomical Record, 2002, 268, 147-159.	1.8	31
17	The Alpha Catalytic Subunit of Protein Kinase CK2 Is Required for Mouse Embryonic Development. Molecular and Cellular Biology, 2008, 28, 131-139.	2.3	193
18	21 Myelomeningocele. , 2008, , .		0
19	Why the embryo still matters: CSF and the neuroepithelium as interdependent regulators of embryonic brain growth, morphogenesis and histiogenesis. Developmental Biology, 2009, 327, 263-272.	2.0	88

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20	Proliferation and recapitulation of developmental patterning associated with regulative regeneration of the spinal cord neural tube. <i>Developmental Biology</i> , 2012, 365, 118-132.	2.0	10
21	Embryonic cerebrospinal fluid in brain development: neural progenitor control. <i>Croatian Medical Journal</i> , 2014, 55, 299-305.	0.7	30
22	Developing pressures: fluid forces driving morphogenesis. <i>Current Opinion in Genetics and Development</i> , 2015, 32, 24-30.	3.3	60
23	Development of the Cerebrospinal Fluid Pathways during Embryonic and Fetal Life in Humans. , 2018, , 1-75.		1
24	Development of the Cerebrospinal Fluid Pathways During Embryonic and Fetal Life in Humans. , 2019, , 139-195.		0
25	Development of the Cerebrospinal Fluid Pathways during Embryonic and Fetal Life in Humans. , 2019, , 1-75.		1
26	Brain Ventricular System and Cerebrospinal Fluid Development and Function: Light at the End of the Tube. <i>BioEssays</i> , 2020, 42, e1900186.	2.5	28
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28	Development of the Cerebrospinal Fluid Pathways During Embryonic and Fetal Life in Humans. , 2005, , 19-45.		1
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32	Evaluation of the roles of intrinsic and extrinsic factors in occlusion of the spinal neurocoel during rapid brain enlargement in the chick embryo. <i>Development (Cambridge)</i> , 1986, 97, 25-46.	2.5	7
33	The choroid plexus: a missing link in our understanding of brain development and function. <i>Physiological Reviews</i> , 2023, 103, 919-956.	28.8	17