

An electron microscopic study of chordamesoderm-neurulation in the gastrulae of a toad, *Xenopus laevis*

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Epithelial-mesenchymal interactions during odontogenesis. <i>Developmental Biology</i> , 1970, 23, 276-296.	2.0	33
2	XENOPUS LAEVIS AND DEVELOPMENTAL BIOLOGY. <i>Biological Reviews</i> , 1972, 47, 37-112.	10.4	22
3	A morphogenetic system matched to a group. <i>Bulletin of Mathematical Biology</i> , 1973, 35, 615-625.	1.9	1
4	A morphogenetic system matched to a group. <i>The Bulletin of Mathematical Biophysics</i> , 1973, 35, 615-625.	0.5	1
5	Histochemical and Enzyme Digestion Studies on Neural Induction in <i>Xenopus laevis</i> . <i>Differentiation</i> , 1973, 1, 109-126.	1.9	19
6	The electrical properties of the ectoderm in the amphibian embryo during induction and early development of the nervous system. <i>Journal of Physiology</i> , 1973, 235, 267-286.	2.9	99
7	The pattern of concanavalin a-binding sites during the early development of <i>xenopus laevis</i> . <i>Cell Differentiation</i> , 1974, 3, 193-198.	0.4	44
8	Apical surface topography of invaginating and noninvaginating cells. A scanning-transmission study of amphibian neurulae. <i>Developmental Biology</i> , 1974, 36, 311-329.	2.0	52
9	Embryonic Tissue Interactions as the Basis for Morphological Change in Evolution. <i>American Zoologist</i> , 1975, 15, 315-327.	0.7	34
10	Epithelial-Stromal Interactions in Development of the Urogenital Tract. <i>International Review of Cytology</i> , 1976, 47, 137-194.	6.2	220
11	DIFFERENCE IN INDUCTIVE EFFECT OF LIVER TISSUES WITH AND WITHOUT PERISINUSOIDAL BASEMENT MEMBRANE. <i>Development Growth and Differentiation</i> , 1976, 18, 259-266.	1.5	4
12	The Transmission of Morphogenetic Signals from Amphibian Mesoderm to Ectoderm in Primary Induction. <i>Differentiation</i> , 1976, 5, 49-55.	1.9	33
13	Permeability of junctions between animal cells. <i>Experimental Cell Research</i> , 1977, 104, 153-163.	2.6	225
14	A Cytochemical Study of the Distribution of Glycogen and Mucosubstances in the Early Embryo of <i>Ambystoma mexicanum</i> . <i>Differentiation</i> , 1978, 10, 109-121.	1.9	5
15	An SEM and TEM study of suppression of eye development in eyeless mutant axolotls. <i>Anatomy and Embryology</i> , 1979, 156, 29-35.	1.5	10
16	Glycoprotein secretion by isolated <i>rana pipiens</i> gastrula chordamesoderm. <i>Cell Differentiation</i> , 1980, 9, 281-290.	0.4	4
17	Ultrastructural Study of Changes in Cell Morphology and Extracellular Matrix in Prospective Endodermal Cells of Newt Embryos (<i>Cynops pyrrhogaster</i>) before and during Gastrulation. (amphibia-newt/prospective endodermal cells/morphological changes/extracellular matrix). <i>Development Growth and Differentiation</i> , 1983, 25, 181-192.	1.5	10
18	Newly synthesized extracellular ribonucleic acids in the amphibian gastrula. <i>Cell Differentiation</i> , 1983, 13, 149-157.	0.4	3

#	ARTICLE	IF	CITATIONS
19	Extracellular Materials and Determination of Neuroectoblast in Amphibian Gastrula. Pathobiology, 1988, 56, 60-66.	3.8	1
20	Junctional Permeability and Its Consequences. , 1977, , 61-86.		19
21	Physiological Gradients in Development â€” A Possible Role for Messenger Ribonucleoprotein. Advances in Morphogenesis, 1973, 10, 41-114.	1.0	7
22	Biochemical Aspects of Early Differentiation in Vertebrates. Advances in Morphogenesis, 1973, 10, 175-225.	1.0	8
23	Ultrastructural features of neural induction in Xenopus laevis. Journal of Anatomy, 1972, 111, 1-28.	1.5	16