

Boveri's long experiment: Sea urchin merogones and the nuclear chromosomes in development

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#	ARTICLE	IF	CITATIONS
1	The gene regulatory logic of transcription factor evolution. Trends in Ecology and Evolution, 2008, 23, 377-385.	4.2	169
2	Molecular Aspects of Biomineralization of the Echinoderm Endoskeleton. Chemical Reviews, 2008, 108, 4463-4474.	23.0	80
3	Homage to Theodor Boveri (1862–1915): Boveri's theory of cancer as a disease of the chromosomes, and the landscape of genomic imbalances in human carcinomas. Environmental and Molecular Mutagenesis, 2009, 50, 593-601.	0.9	39
4	Regeneration: Thomas Hunt Morgan's Window into Development. Journal of the History of Biology, 2010, 43, 325-361.	0.2	40
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9	Offerings from an Urchin. Developmental Biology, 2011, 358, 285-294.	0.9	33
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14	Pattern Formation in Sea Urchin Endomesoderm as Instructed by Gene Regulatory Network Topologies. Springer Proceedings in Mathematics, 2013, , 75-92.	0.5	1
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18	Cancer, Conflict, and the Development of Nuclear Transplantation Techniques. Journal of the History of Biology, 2014, 47, 63-105.	0.2	8

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20	Zygotic Genome Activation During the Maternal-to-Zygotic Transition. <i>Annual Review of Cell and Developmental Biology</i> , 2014, 30, 581-613.	4.0	469
21	Germ Line Versus Soma in the Transition from Egg to Embryo. <i>Current Topics in Developmental Biology</i> , 2015, 113, 149-190.	1.0	20
22	Gene Regulatory Networks. , 2015, , 41-77.		5
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24	The Maternal-to-Zygotic Transition During Vertebrate Development. <i>Current Topics in Developmental Biology</i> , 2015, 113, 191-232.	1.0	98
28	Eric Davidson, his philosophy, and the history of science. <i>History and Philosophy of the Life Sciences</i> , 2017, 39, 31.	0.6	0
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43	Heterochromatin Networks: Topology, Dynamics, and Function (a Working Hypothesis). <i>Cells</i> , 2021, 10, 1582.	1.8	14
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