

JOHN H. POSTLETHWAIT PUBLICATIONS

J. POSTLETHWAIT PUBS 2000'S

2008

- Cañestro, C., Bassham, S., and Postlethwait, J. H. (2008) Evolution of the thyroid: Anterior-posterior regionalization of the Oikopleura endostyle revealed by Otx, Pax2/5/8, and Hox1 expression. *Developmental Dynamics*, Published online, April 3, 2008.
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- Cañestro, C., Yokoi, H., and Postlethwait, J. H. (2007) Evolutionary developmental biology and genomics. *Nature Review Genetics* 12, 932-42.
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- Cañestro, C. and Postlethwait, J. H. (2007) Development of a chordate anterior-posterior axis without classical retinoic acid signaling. *Developmental Biology* 305 (2): 522-38.
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- Sullivan, C., Lage, C., Millard, P., Postlethwait, J. H., and Kim, C. H. (2007) Evidence for evolving Toll-IL-1 receptor-containing adaptor molecule function in vertebrates. *Journal of Immunology* 178, 4517-27.
- Postlethwait, J. H. (2007) The zebrafish genome in context: Ohnologs gone missing. *J. Exp. Zool. B Mol Dev Evol* 308, 563-77.

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- Nolte, C., Rastegar, M., Amores, A., Bouchard, M., Grote, D., Maas, R., Kovacs, E., Postlethwait, J., Rambaldi, I., Rowan, S., Yan, Y.L., Zhang, F., and Featherstone, M.

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SOME PAPERS WITH HIGH CITATION RATES (ISI WEB OF SCIENCE).

- Rodriguez et al., (2005) paper on *amh* is the 13th highest downloaded paper in the journal *Gene Expression Patterns*.
- Force et al., (2002) paper on lamprey Hox clusters was the most frequently cited paper for the *Journal of Experimental Zoology: Molecular and Developmental Evolution* published in the year 2002.
- Postlethwait et al., (2000) paper on zebrafish comparative genomics, cited: 165 times.
- Woods et al., (2000) on zebrafish genetic map, cited: 147 times.
- Force et al., (1999) on gene duplication, times cited: 606, ranks 14th of all time list for citations in the journal *Genetics*, only one more recent paper ahead of it, and ranking above milestones from Charlesworth, Luria & Delbruck, Sewall Wright, Allan Spradling, Lewontin, Nei, and so on.
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