

### [Insights into metazoan evolution from \*Alvinella pompejana\* cDNAs](#)

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### [Determining gene flow and the influence of selection across the equatorial barrier of the East Pacific Rise in the tube-dwelling polychaete \*Alvinella pompejana\*](#)

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### [A new projection method for biological semantic map generation](#)

Hoan N. Nguyen, Nicolas Wicker, David Kieffer, Olivier Poch

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Journal of Biomedical Science and Engineering, ISSN Print: 1937-6871, 2010 Jan

### [Décryphon grid - grid resources dedicated to neuromuscular disorders.](#)

Bard N, Bolze R, Caron E, Desprez F, Heymann M, Friedrich A, Moulinier L, Nguyen NH, Poch O, Toursel T.

Stud Health Technol Inform. 2010;159:124-33.

### [Cell-specific interaction of retinoic acid receptors with target genes in mouse embryonic fibroblasts and embryonic stem cells.](#)

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Reichman S, Kalathur RK, Lambard S, Aït-Ali N, Yang Y, Lardenois A, Ripp R, Poch O, Zack DJ, Sahel JA, L veillard T.

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Berge C, Froloff N, Kalathur RKR, Maumy M, Poch O, Raffelsberger W, Wicker N.

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### [The disruption of the rod-derived cone viability gene leads to photoreceptor dysfunction and susceptibility to oxidative stress.](#)

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### [Rfx6 is an Ngn3-dependent winged helix transcription factor required for pancreatic islet cell development.](#)

Soyer J, Flasse L, Raffelsberger W, Beucher A, Orvain C, Peers B, Ravassard P, Vermot J, Voz ML, Mellitzer G, Gradwohl G.

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### [Functional characterization and high-throughput proteomic analysis of interrupted genes in the archaeon Sulfolobus solfataricus.](#)

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