

Laurea Triennale in "SCIENZE BIOLOGICHE"

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Prof. M. Barucca	1 Soares P, Achilli A, Semino O, Davies W, Macaulay V, Bandelt HJ, Torroni A, Richards MB. 2010. The archaeogenetics of Europe. Curr Biol. 20:R174-83. doi: 10.1016/j.cub.2009.11.054.
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	2	DNA methyltransferases and TETs in the regulation of differentiation and invasiveness of extra-villous trophoblasts
	3	Macrophages are required for adult salamander limb regeneration
	4	Mesenchymal stem cells use extracellular vesicles to outsource mitophagy and shuttle microRNAs
	5	Mesenchymal stem cells generate distinct functional hybrids in vitro via cell fusion or entosis
	6	- MSC from fetal and adult lungs possess lung-specific properties compared to bone marrow-derived MSC
	7	- Fractal heterogeneity in minimal matrix models of scars modulates stiff-niche stem-cell responses via nuclear exit of a mechano-repressor
	8	- Identification of Differentially Expressed Long Non-coding RNAs in Polarized Macrophages
	9	PPARβ/δ governs Wnt signaling and bone turnover
	10	The NuRD Chromatin-Remodeling Enzyme CHD4 Promotes Embryonic Vascular Integrity by Transcriptionally Regulating Extracellular Matrix Proteolysis
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