

Roel Neijts

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

450
citations

1307594
7
h-index

1588992
8
g-index

30
all docs

30
docs citations

30
times ranked

591
citing authors

#	ARTICLE	IF	CITATIONS
1	How chromosome topologies get their shape: views from proximity ligation and microscopy methods. <i>FEBS Letters</i> , 2020, 594, 3439-3449.	2.8	3
2	Cdx is crucial for the timing mechanism driving colinear Hox activation and defines a trunk segment in the Hox cluster topology. <i>Developmental Biology</i> , 2017, 422, 146-154.	2.0	65
3	At the base of colinear Hox gene expression: cis -features and trans -factors orchestrating the initial phase of Hox cluster activation. <i>Developmental Biology</i> , 2017, 428, 293-299.	2.0	29
4	Cdx and T Brachyury Co-activate Growth Signaling in the Embryonic Axial Progenitor Niche. <i>Cell Reports</i> , 2016, 17, 3165-3177.	6.4	106
5	Polarized regulatory landscape and Wnt responsiveness underlie Hox activation in embryos. <i>Genes and Development</i> , 2016, 30, 1937-1942.	5.9	77
6	Region-specific regulation of posterior axial elongation during vertebrate embryogenesis. <i>Developmental Dynamics</i> , 2014, 243, 88-98.	1.8	38
7	Evolutionarily conserved requirement of Cdx for post-occipital tissue emergence. <i>Development (Cambridge)</i> , 2012, 139, 2576-2583.	2.5	60
8	Concerted involvement of Cdx<i>/i>Hox genes and Wnt signaling in morphogenesis of the caudal neural tube and cloacal derivatives from the posterior growth zone. <i>Development (Cambridge)</i> , 2011, 138, 3451-3462.	2.5	72