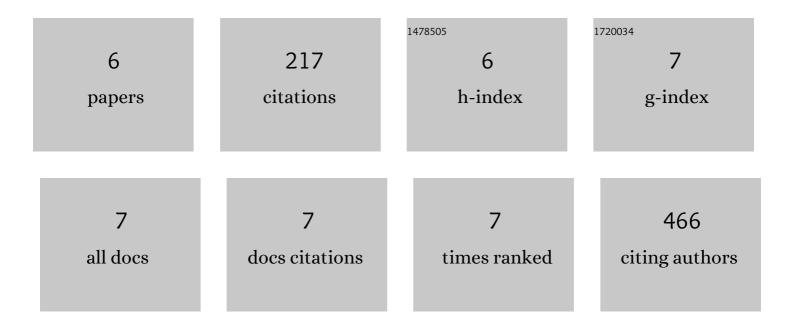
Shinya Matsukawa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11653224/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Specific induction of cranial placode cells fromXenopusectoderm by modulating the levels of BMP, Wnt, and FGF signaling. Genesis, 2015, 53, 652-659.	1.6	7
2	Transcriptional regulator PRDM12 is essential for human pain perception. Nature Genetics, 2015, 47, 803-808.	21.4	137
3	The requirement of histone modification by PRDM12 and Kdm4a for the development of pre-placodal ectoderm and neural crest in Xenopus. Developmental Biology, 2015, 399, 164-176.	2.0	38
4	Sirtuin inhibitor Exâ€527 causes neural tube defects, ventral edema formations, and gastrointestinal malformations in <i><scp>X</scp>enopus laevis</i> embryos. Development Growth and Differentiation, 2014, 56, 460-468.	1.5	13
5	KDEL tagging: a method for generating dominant-negative inhibitors of the secretion of TGF-beta superfamily proteins. International Journal of Developmental Biology, 2012, 56, 351-356.	0.6	10
6	Rapamycin treatment causes developmental delay, pigmentation defects, and gastrointestinal malformation on Xenopus embryogenesis. Biochemical and Biophysical Research Communications, 2011, 404, 974-978.	2.1	10