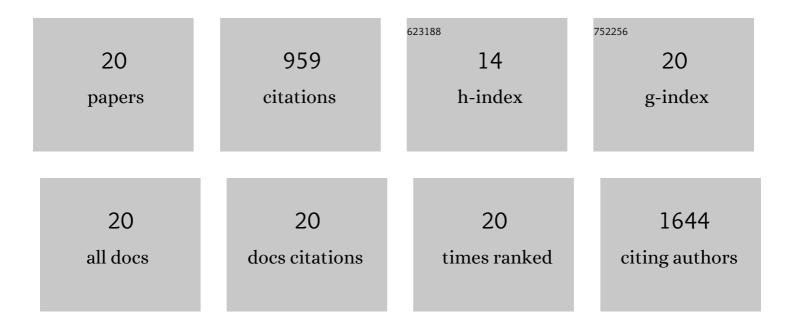
Jonas von Hofsten

List of Publications by Year in descending order

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IONAS VON HOESTEN

#	Article	IF	CITATIONS
1	Genetic compensation between Pax3 and Pax7 in zebrafish appendicular muscle formation. Developmental Dynamics, 2022, 251, 1423-1438.	0.8	7
2	Absence of Desmin in Myofibers of the Zebrafish Extraocular Muscles. Translational Vision Science and Technology, 2020, 9, 1.	1.1	6
3	De novo dNTP production is essential for normal postnatal murine heart development. Journal of Biological Chemistry, 2019, 294, 15889-15897.	1.6	12
4	The zebrafish HGF receptor met controls migration of myogenic progenitor cells in appendicular development. PLoS ONE, 2019, 14, e0219259.	1.1	6
5	TRAF6 function as a novel co-regulator of Wnt3a target genes in prostate cancer. EBioMedicine, 2019, 45, 192-207.	2.7	25
6	Flagella-mediated secretion of a novel Vibrio cholerae cytotoxin affecting both vertebrate and invertebrate hosts. Communications Biology, 2018, 1, 59.	2.0	43
7	Pax7 is required for establishment of the xanthophore lineage in zebrafish embryos. Molecular Biology of the Cell, 2016, 27, 1853-1862.	0.9	51
8	Differential regulation of myosin heavy chains defines new muscle domains in zebrafish. Molecular Biology of the Cell, 2014, 25, 1384-1395.	0.9	31
9	Differential regulation of the rainbow trout (Oncorhynchus mykiss) MT-A gene by nuclear factor interleukin-6 and activator protein-1. BMC Molecular Biology, 2013, 14, 28.	3.0	9
10	Six1 regulates proliferation of Pax7+ muscle progenitors in zebrafish. Journal of Cell Science, 2013, 126, 1868-80.	1.2	23
11	A Balance of BMP and Notch Activity Regulates Neurogenesis and Olfactory Nerve Formation. PLoS ONE, 2011, 6, e17379.	1.1	25
12	Opposing Fgf and Bmp activities regulate the specification of olfactory sensory and respiratory epithelial cell fates. Development (Cambridge), 2010, 137, 1601-1611.	1.2	40
13	Prdm1―and Sox6â€mediated transcriptional repression specifies muscle fibre type in the zebrafish embryo. EMBO Reports, 2008, 9, 683-689.	2.0	119
14	P53 mediated regulation of metallothionein transcription in breast cancer cells. Journal of Cellular Biochemistry, 2007, 102, 1571-1583.	1.2	52
15	Molecular Characterization and Expression Pattern of Zona Pellucida Proteins in Gilthead Seabream (Sparus aurata)1. Biology of Reproduction, 2006, 75, 717-725.	1.2	72
16	Molecular cloning and characterization of a nuclear androgen receptor activated by 11-ketotestosterone. Reproductive Biology and Endocrinology, 2005, 3, 37.	1.4	84
17	Zebrafish sex determination and differentiation: involvement of FTZ-F1 genes. Reproductive Biology and Endocrinology, 2005, 3, 63.	1.4	160
18	Visualisation of Zebrafish infection by GFP-labelled Vibrio anguillarum. Microbial Pathogenesis, 2004, 37, 41-46.	1.3	145

#	Article	IF	CITATIONS
19	Fushi tarazu factor-1 mRNA and protein is expressed in steroidogenic and cholesterol metabolising tissues during different life stages in Arctic char (Salvelinus alpinus). General and Comparative Endocrinology, 2003, 132, 96-102.	0.8	11
20	Developmental Expression Patterns of FTZ-F1 Homologues in Zebrafish (Danio rerio). General and Comparative Endocrinology, 2001, 121, 146-155.	0.8	38