## Franziska Knopf

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2596026/publications.pdf

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		1163117	1281871
11	746	8	11
papers	citations	h-index	g-index
15	15	15	940
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Laser-mediated osteoblast ablation triggers a pro-osteogenic inflammatory response regulated by reactive oxygen species and glucocorticoid signaling in zebrafish. Development (Cambridge), 2022, 149, .	2.5	5
2	Heparan sulfate proteoglycan expression in the regenerating zebrafish fin. Developmental Dynamics, 2021, 250, 1368-1380.	1.8	8
3	Skeletal Biology and Disease Modeling in Zebrafish. Journal of Bone and Mineral Research, 2020, 36, 436-458.	2.8	73
4	Glucocorticoid Treatment Leads to Aberrant Ion and Macromolecular Transport in Regenerating Zebrafish Fins. Frontiers in Endocrinology, 2019, 10, 674.	3 <b>.</b> 5	21
5	Adult Zebrafish Injury Models to Study the Effects of Prednisolone in Regenerating Bone Tissue. Journal of Visualized Experiments, 2018, , .	0.3	20
6	Immune Suppressive and Bone Inhibitory Effects of Prednisolone in Growing and Regenerating Zebrafish Tissues. Journal of Bone and Mineral Research, 2017, 32, 2476-2488.	2.8	56
7	A somitic contribution to the apical ectodermal ridge is essential for fin formation. Nature, 2016, 535, 542-546.	27.8	23
8	Mature osteoblasts dedifferentiate in response to traumatic bone injury in the zebrafish fin and skull. Development (Cambridge), 2014, 141, 2225-2234.	2.5	96
9	Bone Regenerates via Dedifferentiation of Osteoblasts in the Zebrafish Fin. Developmental Cell, 2011, 20, 713-724.	7.0	346
10	Dually inducible TetON systems for tissue-specific conditional gene expression in zebrafish. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 19933-19938.	7.1	82
11	The urosome of the Pan- and Peracarida. Contributions To Zoology, 2006, 75, 1-21.	0.5	6