

# Karina Yaniv

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/305522/publications.pdf>

Version: 2024-02-01

21  
papers

1,202  
citations

623734

14  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1693  
citing authors

#	ARTICLE	IF	CITATIONS
1	How many fish make a mouse?. , 2022, 1, 2-3.		2
2	Generation of specialized blood vessels via lymphatic transdifferentiation. Nature, 2022, 606, 570-575.	27.8	22
3	VEGFC/FLT4-induced cell-cycle arrest mediates sprouting and differentiation of venous and lymphatic endothelial cells. Cell Reports, 2021, 35, 109255.	6.4	28
4	Formation and Growth of Cardiac Lymphatics during Embryonic Development, Heart Regeneration, and Disease. Cold Spring Harbor Perspectives in Biology, 2020, 12, a037176.	5.5	14
5	Cellular Origins of the Lymphatic Endothelium: Implications for Cancer Lymphangiogenesis. Frontiers in Physiology, 2020, 11, 577584.	2.8	23
6	Discovering New Progenitor Cell Populations through Lineage Tracing and In Vivo Imaging. Cold Spring Harbor Perspectives in Biology, 2020, 12, a035618.	5.5	9
7	BACH family members regulate angiogenesis and lymphangiogenesis by modulating VEGFC expression. Life Science Alliance, 2020, 3, e202000666.	2.8	20
8	Distinct origins and molecular mechanisms contribute to lymphatic formation during cardiac growth and regeneration. ELife, 2019, 8, .	6.0	76
9	Zebrafish skeleton development: High resolution micro-CT and FIB-SEM block surface serial imaging for phenotype identification. PLoS ONE, 2017, 12, e0177731.	2.5	18
10	Autotaxinâ€“Lysophosphatidic Acid Axis Acts Downstream of Apoprotein B Lipoproteins in Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2058-2067.	2.4	14
11	Development of the lymphatic system: new questions and paradigms. Development (Cambridge), 2016, 143, 924-935.	2.5	72
12	Venous-derived angioblasts generate organ-specific vessels during embryonic development. Development (Cambridge), 2015, 142, 4266-78.	2.5	72
13	On the pathway of mineral deposition in larval zebrafish caudal fin bone. Bone, 2015, 75, 192-200.	2.9	74
14	Zebrafish as a model for apolipoprotein biology: comprehensive expression analysis and a role for ApoA-IV in regulating food intake. DMM Disease Models and Mechanisms, 2015, 8, 295-309.	2.4	88
15	Development and origins of Zebrafish ocular vasculature. BMC Developmental Biology, 2015, 15, 18.	2.1	38
16	Lipid signaling in the endothelium. Experimental Cell Research, 2013, 319, 1298-1305.	2.6	13
17	Zebrafish as a Model for Monocarboxyl Transporter 8-Deficiency. Journal of Biological Chemistry, 2013, 288, 169-180.	3.4	64
18	ApoB-containing lipoproteins regulate angiogenesis by modulating expression of VEGF receptor 1. Nature Medicine, 2012, 18, 967-973.	30.7	105

#	ARTICLE	IF	CITATIONS
19	Imaging the Developing Lymphatic System Using the Zebrafish. Novartis Foundation Symposium, 2007, 283, 139-151.	1.1	5
20	Live Imaging of Lymphatic Development in the Zebrafish Embryo. FASEB Journal, 2007, 21, A87.	0.5	0
21	Live imaging of lymphatic development in the zebrafish. Nature Medicine, 2006, 12, 711-716.	30.7	441