

# Turan Demircan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3556600/publications.pdf>

Version: 2024-02-01

13  
papers

1,384  
citations

1163117

8  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2502  
citing authors

#	ARTICLE	IF	CITATIONS
1	The first report on circulating microRNAs at Pre- and Post-metamorphic stages of axolotls. <i>Gene</i> , 2021, 768, 145258.	2.2	2
2	m <sup>6</sup> A Pathway Regulators Are Frequently Mutated in Breast Invasive Carcinoma and May Play an Important Role in Disease Pathogenesis. <i>OMICS A Journal of Integrative Biology</i> , 2021, 25, 660-678.	2.0	4
3	Comparison of protein expression profile of limb regeneration between neotenic and metamorphic axolotl. <i>Biochemical and Biophysical Research Communications</i> , 2020, 522, 428-434.	2.1	19
4	Microbiome and Longevity: High Abundance of Longevity-Linked Muribaculaceae in the Gut of the Long-Living Rodent <i>Spalax leucodon</i> . <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 592-601.	2.0	59
5	Preclinical Molecular Signatures of Spinal Cord Functional Restoration: Optimizing the Metamorphic Axolotl ( <i>Ambystoma mexicanum</i> ) Model in Regenerative Medicine. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 370-378.	2.0	8
6	Proteome data to explore the axolotl limb regeneration capacity at neotenic and metamorphic stages. <i>Data in Brief</i> , 2020, 29, 105179.	1.0	2
7	Longitudinal 16S rRNA data derived from limb regenerative tissue samples of axolotl <i>Ambystoma mexicanum</i> . <i>Scientific Data</i> , 2019, 6, 70.	5.3	12
8	Integrative Analysis of Axolotl Gene Expression Data from Regenerative and Wound Healing Limb Tissues. <i>Scientific Reports</i> , 2019, 9, 20280.	3.3	27
9	Positioning Europe for the EPITRANSCRIPTOMICS challenge. <i>RNA Biology</i> , 2018, 15, 1-3.	3.1	18
10	Experimentally induced metamorphosis in highly regenerative axolotl ( <i>ambystoma mexicanum</i> ) under constant diet restructures microbiota. <i>Scientific Reports</i> , 2018, 8, 10974.	3.3	31
11	Detailed tail proteomic analysis of axolotl ( <i>Ambystoma mexicanum</i> ) using an mRNA-seq reference database. <i>Proteomics</i> , 2017, 17, 1600338.	2.2	19
12	A histological atlas of the tissues and organs of neotenic and metamorphosed axolotl. <i>Acta Histochemica</i> , 2016, 118, 746-759.	1.8	34
13	Functional Repair of CFTR by CRISPR/Cas9 in Intestinal Stem Cell Organoids of Cystic Fibrosis Patients. <i>Cell Stem Cell</i> , 2013, 13, 653-658.	11.1	1,149