

Turan Demircan

List of Publications by Year in descending order

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

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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	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
2	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
3	A histological atlas of the tissues and organs of neotenic and metamorphosed axolotl. <i>Acta Histochemica</i> , 2016, 118, 746-759.	1.8	34
4	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
5	Integrative Analysis of Axolotl Gene Expression Data from Regenerative and Wound Healing Limb Tissues. <i>Scientific Reports</i> , 2019, 9, 20280.	3.3	27
6	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
7	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
8	Positioning Europe for the EPITRANSCRIPTOMICS challenge. <i>RNA Biology</i> , 2018, 15, 1-3.	3.1	18
9	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
10	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
11	m ⁶ 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
12	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
13	The first report on circulating microRNAs at Pre- and Post-metamorphic stages of axolotls. <i>Gene</i> , 2021, 768, 145258.	2.2	2