

KÅrt Tomberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5336255/publications.pdf>

Version: 2024-02-01

15
papers

1,838
citations

1039880

9
h-index

1125617

13
g-index

20
all docs

20
docs citations

20
times ranked

3534
citing authors

#	ARTICLE	IF	CITATIONS
1	Cas9-induced large deletions and small indels are controlled in a convergent fashion. <i>Nature Communications</i> , 2022, 13, .	5.8	32
2	Murine SEC24D can substitute functionally for SEC24C during embryonic development. <i>Scientific Reports</i> , 2021, 11, 21100.	1.6	3
3	High throughput protease profiling comprehensively defines active site specificity for thrombin and ADAMTS13. <i>Scientific Reports</i> , 2018, 8, 2788.	1.6	21
4	Whole exome sequencing of ENU-induced thrombosis modifier mutations in the mouse. <i>PLoS Genetics</i> , 2018, 14, e1007658.	1.5	6
5	Repair of double-strand breaks induced by CRISPR-Cas9 leads to large deletions and complex rearrangements. <i>Nature Biotechnology</i> , 2018, 36, 765-771.	9.4	1,251
6	Sensitized mutagenesis screen in Factor V Leiden mice identifies thrombosis suppressor loci. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9659-9664.	3.3	13
7	Pancreatic SEC23B deficiency is sufficient to explain the perinatal lethality of germline SEC23B deficiency in mice. <i>Scientific Reports</i> , 2016, 6, 27802.	1.6	22
8	Spontaneous 8bp Deletion in Nbeal2 Recapitulates the Gray Platelet Syndrome in Mice. <i>PLoS ONE</i> , 2016, 11, e0150852.	1.1	13
9	Massively parallel enzyme kinetics reveals the substrate recognition landscape of the metalloprotease ADAMTS13. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 9328-9333.	3.3	26
10	Abstract 35: Identification of a Mouse Strain Modifier Locus for Factor V Leiden/Tissue Factor Pathway Inhibitor Dependent Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, .	1.1	0
11	Increased placental expression and maternal serum levels of apoptosis-inducing TRAIL in recurrent miscarriage. <i>Placenta</i> , 2013, 34, 141-148.	0.7	38
12	A Sensitized Whole Genome ENU Mutagenesis Screen Identifies an Arp2 Missense Mutation As a Novel Suppressor of Lethal Thrombosis in the Factor V Leiden Mouse. <i>Blood</i> , 2012, 120, 493-493.	0.6	0
13	HYPEST study: profile of hypertensive patients in Estonia. <i>BMC Cardiovascular Disorders</i> , 2011, 11, 55.	0.7	9
14	Whole-Exome Sequencing to Identify Mutations in Thrombosis Modifier Genes Isolated From a Factor V Leiden-Dependent Sensitized ENU Suppressor Screen in the Mouse. <i>Blood</i> , 2011, 118, 1183-1183.	0.6	0
15	Genome-wide scan identifies CDH13 as a novel susceptibility locus contributing to blood pressure determination in two European populations. <i>Human Molecular Genetics</i> , 2009, 18, 2288-2296.	1.4	170