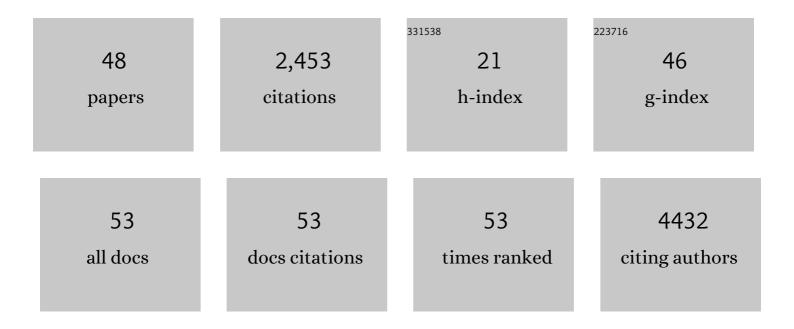
## Jun Song

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5328814/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Efficacy of a mixed preparation containing piperine, capsaicin and curcumin in the treatment of alopecia areata. Journal of Cosmetic Dermatology, 2022, 21, 4510-4514.	0.8	4
2	Human apolipoprotein A-II reduces atherosclerosis in knock-in rabbits. Atherosclerosis, 2021, 316, 32-40.	0.4	18
3	Lipid-based vaccine nanoparticles for induction of humoral immune responses against HIV-1 and SARS-CoV-2. Journal of Controlled Release, 2021, 330, 529-539.	4.8	31
4	Cl-Amidine Improves Survival and Attenuates Kidney Injury in a Rabbit Model of Endotoxic Shock. Surgical Infections, 2021, 22, 421-426.	0.7	12
5	Genome engineering technologies in rabbits. Journal of Biomedical Research, 2021, 35, 135.	0.7	7
6	Intestinal Dysbiosis in Young Cystic Fibrosis Rabbits. Journal of Personalized Medicine, 2021, 11, 132.	1.1	6
7	Genomic insights into the host specific adaptation of the Pneumocystis genus. Communications Biology, 2021, 4, 305.	2.0	23
8	Development of the Nude Rabbit Model. Stem Cell Reports, 2021, 16, 656-665.	2.3	7
9	Improving the genome assembly of rabbits with long-read sequencing. Genomics, 2021, 113, 3216-3223.	1.3	7
10	Phenotypes of CF rabbits generated by CRISPR/Cas9-mediated disruption of the CFTR gene. JCI Insight, 2021, 6, .	2.3	20
11	Gene Editing in Rabbits: Unique Opportunities for Translational Biomedical Research. Frontiers in Genetics, 2021, 12, 642444.	1.1	7
12	Type 2 diabetes sex-specific effects associated with E167K coding variant in TM6SF2. IScience, 2021, 24, 103196.	1.9	10
13	Ferroptosis-Related Gene Signature Predicts the Prognosis of Skin Cutaneous Melanoma and Response to Immunotherapy. Frontiers in Genetics, 2021, 12, 758981.	1.1	16
14	Analysis of quantitative and semi-quantitative parameters of DCE-MRI in differential diagnosis of benign and malignant cervical tumors American Journal of Translational Research (discontinued), 2021, 13, 12228-12234.	0.0	0
15	Home vs hospital narrowband UVB treatment by a handâ€held unit for newâ€onset vitiligo: A pilot randomized controlled study. Photodermatology Photoimmunology and Photomedicine, 2020, 36, 14-20.	0.7	16
16	Downâ€regulation of exosomal miRâ€200c derived from keratinocytes in vitiligo lesions suppresses melanogenesis. Journal of Cellular and Molecular Medicine, 2020, 24, 12164-12175.	1.6	18
17	MiCas9 increases large size gene knock-in rates and reduces undesirable on-target and off-target indel edits. Nature Communications, 2020, 11, 6082.	5.8	25
18	Glycine-based treatment ameliorates NAFLD by modulating fatty acid oxidation, glutathione synthesis, and the gut microbiome. Science Translational Medicine, 2020, 12, .	5.8	122

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19	Immunodeficient Rabbit Models: History, Current Status and Future Perspectives. Applied Sciences (Switzerland), 2020, 10, 7369.	1.3	1
20	CRISPR/Cas9-Mediated TERT Disruption in Cancer Cells. International Journal of Molecular Sciences, 2020, 21, 653.	1.8	18
21	Diversity and Complexity of the Large Surface Protein Family in the Compacted Genomes of Multiple <i>Pneumocystis</i> Species. MBio, 2020, 11, .	1.8	11
22	Increased HERV-E clone 4–1 expression contributes to DNA hypomethylation and IL-17 release from CD4+ T cells via miR-302d/MBD2 in systemic lupus erythematosus. Cell Communication and Signaling, 2019, 17, 94.	2.7	31
23	CRISPR/Cas9 Ribonucleoprotein-mediated Precise Gene Editing by Tube Electroporation. Journal of Visualized Experiments, 2019, , .	0.2	4
24	Liver CEBPβ Modulates the Kynurenine Metabolism and Mediates the Motility for Hypoxia-Induced Central Fatigue in Mice. Frontiers in Physiology, 2019, 10, 243.	1.3	11
25	Melatonin induces the apoptosis and inhibits the proliferation of human gastric cancer cells via blockade of the AKT/MDM2 pathway. Oncology Reports, 2018, 39, 1975-1983.	1.2	41
26	Bacterial and Pneumocystis Infections in the Lungs of Gene-Knockout Rabbits with Severe Combined Immunodeficiency. Frontiers in Immunology, 2018, 9, 429.	2.2	17
27	Deficiency of Cholesteryl Ester Transfer Protein Protects Against Atherosclerosis in Rabbits. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1068-1075.	1.1	47
28	Production of immunodeficient rabbits by multiplex embryo transfer and multiplex gene targeting. Scientific Reports, 2017, 7, 12202.	1.6	35
29	Improvement to ultrasonographical differential diagnosis of gastric lesions: The value of contrast enhanced sonography with gastric distention. PLoS ONE, 2017, 12, e0182332.	1.1	13
30	Identification and characterization of rabbit ROSA26 for gene knock-in and stable reporter gene expression. Scientific Reports, 2016, 6, 25161.	1.6	44
31	Sparsity-Based Pixel Super Resolution for Lens-Free Digital In-line Holography. Scientific Reports, 2016, 6, 24681.	1.6	29
32	Hyperlipidemia-associated gene variations and expression patterns revealed by whole-genome and transcriptome sequencing of rabbit models. Scientific Reports, 2016, 6, 26942.	1.6	24
33	RS-1 enhances CRISPR/Cas9- and TALEN-mediated knock-in efficiency. Nature Communications, 2016, 7, 10548.	5.8	346
34	On Chip Analysis of CNS Lymphoma in Cerebrospinal Fluid. Theranostics, 2015, 5, 796-804.	4.6	12
35	Genome-wide CRISPR Screen in a Mouse Model of Tumor Growth and Metastasis. Cell, 2015, 160, 1246-1260.	13.5	746
36	Digital diffraction analysis enables low-cost molecular diagnostics on a smartphone. Proceedings of the United States of America, 2015, 112, 5613-5618.	3.3	80

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37	Abstract 132: CETP Deficiency in Rabbits Protects High Fat High Cholesterol Diet Induced Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	1.1	0
38	Establishment of a Rabbit Oct4 Promoter-Based EGFP Reporter System. PLoS ONE, 2014, 9, e109728.	1.1	8
39	Generation of knockout rabbits using transcription activator-like effector nucleases. Cell Regeneration, 2014, 3, 3:3.	1.1	34
40	Rosa26-targeted swine models for stable gene over-expression and Cre-mediated lineage tracing. Cell Research, 2014, 24, 501-504.	5.7	77
41	RAG1/2 Knockout Pigs with Severe Combined Immunodeficiency. Journal of Immunology, 2014, 193, 1496-1503.	0.4	82
42	Generation of RAG 1- and 2-deficient rabbits by embryo microinjection of TALENs. Cell Research, 2013, 23, 1059-1062.	5.7	69
43	Highly Efficient Generation of GGTA1 Biallelic Knockout Inbred Mini-Pigs with TALENs. PLoS ONE, 2013, 8, e84250.	1.1	76
44	Effect of Donor Cell Type on Nuclear Remodelling in Rabbit Somatic Cell Nuclear Transfer Embryos. Reproduction in Domestic Animals, 2012, 47, 544-552.	0.6	19
45	Generation of PPARÎ <sup>3</sup> mono-allelic knockout pigs via zinc-finger nucleases and nuclear transfer cloning. Cell Research, 2011, 21, 979-982.	5.7	128
46	Use of the 2A Peptide for Generation of Multi-Transgenic Pigs through a Single Round of Nuclear Transfer. PLoS ONE, 2011, 6, e19986.	1.1	69
47	Effect of chilling on porcine germinal vesicle stage oocytes at the subcellular level. Cryobiology, 2009, 59, 54-58.	0.3	11
48	Green fluorescent protein (GFP) transgenic pig produced by somatic cell nuclear transfer. Science Bulletin, 2008, 53, 1035-1039.	4.3	21