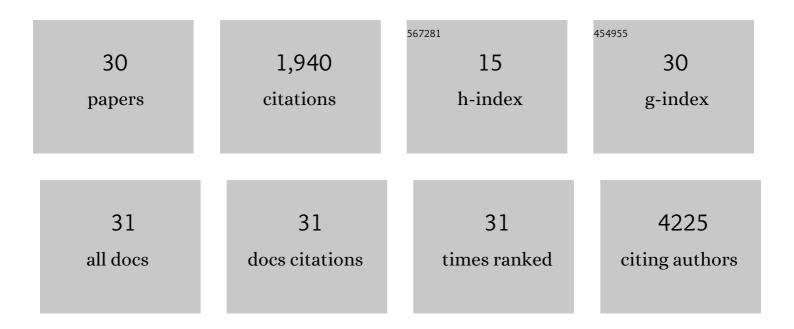
## Dongjun Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/874798/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Microbial and molecular differences according to the location of head and neck cancers. Cancer Cell International, 2022, 22, 135.	4.1	13
2	Oxime derivative TFOBO promotes cell death by modulating reactive oxygen species and regulating NADPH oxidase activity in myeloid leukemia. Scientific Reports, 2022, 12, 7519.	3.3	1
3	27-Hydroxycholesterol induces expression of zonula occludens-1 in monocytic cells via multiple kinases pathways. Scientific Reports, 2022, 12, 8213.	3.3	1
4	27-Hydroxycholesterol induces macrophage gene expression <i>via</i> LXR-dependent and -independent mechanisms. Korean Journal of Physiology and Pharmacology, 2021, 25, 111-118.	1.2	3
5	Aldehyde dehydrogenase 3a2 protects AML cells from oxidative death and the synthetic lethality of ferroptosis inducers. Blood, 2020, 136, 1303-1316.	1.4	68
6	Prognostic Role of Zinc Finger Homeobox 4 in Ovarian Serous Cystadenocarcinoma. Genetic Testing and Molecular Biomarkers, 2020, 24, 145-149.	0.7	5
7	Pharmacological inhibition of mTOR attenuates replicative cell senescence and improves cellular function via regulating the STAT3-PIM1 axis in human cardiac progenitor cells. Experimental and Molecular Medicine, 2020, 52, 615-628.	7.7	23
8	The Role of Lysophosphatidic Acid in Adult Stem Cells. International Journal of Stem Cells, 2020, 13, 182-191.	1.8	4
9	Stress-Induced Changes in Bone Marrow Stromal Cell Populations Revealed through Single-Cell Protein Expression Mapping. Cell Stem Cell, 2019, 25, 570-583.e7.	11.1	96
10	Prognostic role of the beta-2 adrenergic receptor in clear cell renal cell carcinoma. Animal Cells and Systems, 2019, 23, 365-369.	2.2	5
11	A Cellular Taxonomy of the Bone Marrow Stroma in Homeostasis and Leukemia. Cell, 2019, 177, 1915-1932.e16.	28.9	640
12	Prognostic Role of TMED3 in Clear Cell Renal Cell Carcinoma: A Retrospective Multi-Cohort Analysis. Frontiers in Genetics, 2019, 10, 355.	2.3	23
13	VNN3 is a potential novel biomarker for predicting prognosis in clear cell renal cell carcinoma. Animal Cells and Systems, 2019, 23, 112-117.	2.2	9
14	TEK is a novel prognostic marker for clear cell renal cell carcinoma. European Review for Medical and Pharmacological Sciences, 2019, 23, 1451-1458.	0.7	17
15	SIRT1 is dispensable for maturation of hematopoietic stem cell in the bone marrow niche. Experimental and Therapeutic Medicine, 2019, 18, 2341-2345.	1.8	2
16	Mammalian sterile 20 kinase 1 and 2 are important regulators of hematopoietic stem cells in stress condition. Scientific Reports, 2018, 8, 942.	3.3	11
17	Angiotensin II Attenuates the Bioactivities of Human Endothelial Progenitor Cells via Downregulation of <i>î²</i> 2-Adrenergic Receptor. Stem Cells International, 2018, 2018, 1-11.	2.5	7
18	SURF4 has oncogenic potential in NIH3T3 cells. Biochemical and Biophysical Research Communications, 2018, 502, 43-47.	2.1	8

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19	Role of autotaxin in cancer stem cells. Cancer and Metastasis Reviews, 2018, 37, 509-518.	5.9	27
20	Hypoxia-dependent mitochondrial fission regulates endothelial progenitor cell migration, invasion, and tube formation. Korean Journal of Physiology and Pharmacology, 2018, 22, 203.	1.2	21
21	Amino acid–insensitive mTORC1 regulation enables nutritional stress resilience in hematopoietic stem cells. Journal of Clinical Investigation, 2017, 127, 1405-1413.	8.2	23
22	Proximity-Based Differential Single-Cell Analysis of the Niche to Identify Stem/Progenitor Cell Regulators. Cell Stem Cell, 2016, 19, 530-543.	11.1	136
23	Inhibition of Dihydroorotate Dehydrogenase Overcomes Differentiation Blockade in Acute Myeloid Leukemia. Cell, 2016, 167, 171-186.e15.	28.9	353
24	Transmembrane Inhibitor of RICTOR/mTORC2 in Hematopoietic Progenitors. Stem Cell Reports, 2014, 3, 832-840.	4.8	17
25	Cell-State-Specific Metabolic Dependency in Hematopoiesis and Leukemogenesis. Cell, 2014, 158, 1309-1323.	28.9	289
26	A Case of Hypoglossal Neurilemmoma in the Submandibular Space. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2013, 56, 647.	0.2	2
27	Hematopoietic Stem/Progenitor Cell Retention in the Bone Marrow Depends On Tissue Specific Heparan Sulfate Proteoglycans. Blood, 2012, 120, 637-637.	1.4	1
28	The Er71 Is an Important Regulator of Hematopoietic Stem Cells in Adult Mice. Stem Cells, 2011, 29, 539-548.	3.2	27
29	Mst1-FoxO Signaling Protects NaÃ <sup>-</sup> ve T Lymphocytes from Cellular Oxidative Stress in Mice. PLoS ONE, 2009, 4, e8011.	2.5	107
30	Reliability and Validity of Questionnaire for Assessing Physical Workloads. Korean Journal of	0.4	1

Reliability and Validity of Questionnaire for Assessing Physical Workloads. Korean Journal of Occupational and Environmental Medicine, 2003, 15, 388. 30