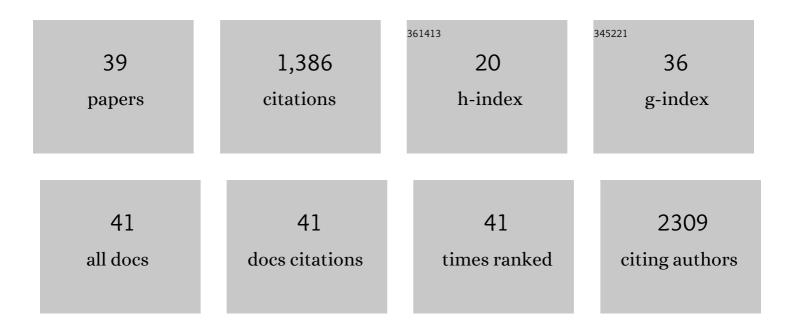
## Sung Hoon Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1996643/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Estradiol promotes cell survival and induces <scp> <i>Greb1 </i> </scp> expression in granulosa cell tumors of the ovary through an <scp>ERα</scp> â€dependent mechanism. Journal of Pathology, 2022, 256, 335-348.	4.5	9
2	FOXM1 regulates glycolysis and energy production in multiple myeloma. Oncogene, 2022, 41, 3899-3911.	5.9	16
3	Contrasting activities of estrogen receptor beta isoforms in triple negative breast cancer. Breast Cancer Research and Treatment, 2021, 185, 281-292.	2.5	25
4	Alleviation of extensive visual pathway dysfunction by a remyelinating drug in a chronic mouse model of multiple sclerosis. Brain Pathology, 2021, 31, 312-332.	4.1	9
5	Dual-mechanism estrogen receptor inhibitors. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	16
6	Pathway Preferential Estrogens Prevent Hepatosteatosis Due to Ovariectomy and High-Fat Diets. Nutrients, 2021, 13, 3334.	4.1	5
7	Transcription Regulation and Genome Rewiring Governing Sensitivity and Resistance to FOXM1 Inhibition in Breast Cancer. Cancers, 2021, 13, 6282.	3.7	7
8	Suppression of Tumor Growth, Metastasis, and Signaling Pathways by Reducing FOXM1 Activity in Triple Negative Breast Cancer. Cancers, 2020, 12, 2677.	3.7	17
9	The tissue-specific effects of different 17β-estradiol doses reveal the key sensitizing role of AF1 domain in ERα activity. Molecular and Cellular Endocrinology, 2020, 505, 110741.	3.2	10
10	Suppression of breast cancer metastasis and extension of survival by a new antiestrogen in a preclinical model driven by mutant estrogen receptors. Breast Cancer Research and Treatment, 2020, 181, 297-307.	2.5	8
11	Differential Actions of Estrogen Receptor α and β via Nongenomic Signaling in Human Prostate Stem and Progenitor Cells. Endocrinology, 2019, 160, 2692-2708.	2.8	23
12	Analogues of ERβ ligand chloroindazole exert immunomodulatory and remyelinating effects in a mouse model of multiple sclerosis. Scientific Reports, 2019, 9, 503.	3.3	17
13	Diffusion tensor imaging identifies aspects of therapeutic estrogen receptor β ligand-induced remyelination in a mouse model of multiple sclerosis. Neurobiology of Disease, 2019, 130, 104501.	4.4	9
14	Free Fatty Acids Rewire Cancer Metabolism in Obesity-Associated Breast Cancer via Estrogen Receptor and mTOR Signaling. Cancer Research, 2019, 79, 2494-2510.	0.9	81
15	Suppression of FOXM1 activities and breast cancer growth in vitro and in vivo by a new class of compounds. Npj Breast Cancer, 2019, 5, 45.	5.2	54
16	Effects of Exposure to the Endocrine-Disrupting Chemical Bisphenol A During Critical Windows of Murine Pituitary Development. Endocrinology, 2018, 159, 119-131.	2.8	17
17	Selective Nonnuclear Estrogen Receptor Activation Decreases Stroke Severity and Promotes Functional Recovery in Female Mice. Endocrinology, 2018, 159, 3848-3859.	2.8	25
18	Increase in chemokine CXCL1 by ERβ ligand treatment is a key mediator in promoting axon myelination. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6291-6296.	7.1	42

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19	Long-Term Administration of Conjugated Estrogen and Bazedoxifene Decreased Murine Fecal β-Glucuronidase Activity Without Impacting Overall Microbiome Community. Scientific Reports, 2018, 8, 8166.	3.3	40
20	Preliminary evaluation of a novel 18F-labeled PARP-1 ligand for PET imaging of PARP-1 expression in prostate cancer. Nuclear Medicine and Biology, 2018, 66, 26-31.	0.6	29
21	Discovery of long-chain salicylketoxime derivatives as monoacylglycerol lipase (MAGL) inhibitors. European Journal of Medicinal Chemistry, 2018, 157, 817-836.	5.5	30
22	Estrogens and androgens inhibit association of RANKL with the preâ€osteoblast membrane through postâ€translational mechanisms. Journal of Cellular Physiology, 2017, 232, 3798-3807.	4.1	15
23	Evaluation of aromatic radiobromination by nucleophilic substitution using diaryliodonium salt precursors. Journal of Labelled Compounds and Radiopharmaceuticals, 2017, 60, 450-456.	1.0	15
24	Structurally Novel Antiestrogens Elicit Differential Responses from Constitutively Active Mutant Estrogen Receptors in Breast Cancer Cells and Tumors. Cancer Research, 2017, 77, 5602-5613.	0.9	48
25	17β-Estradiol Dysregulates Innate Immune Responses to Pseudomonas aeruginosa Respiratory Infection and Is Modulated by Estrogen Receptor Antagonism. Infection and Immunity, 2017, 85, .	2.2	50
26	Design of pathway preferential estrogens that provide beneficial metabolic and vascular effects without stimulating reproductive tissues. Science Signaling, 2016, 9, ra53.	3.6	81
27	Extranuclear Actions of the Androgen Receptor Enhance Glucose-Stimulated Insulin Secretion in the Male. Cell Metabolism, 2016, 23, 837-851.	16.2	130
28	Inhibiting androgen receptor nuclear entry in castration-resistant prostate cancer. Nature Chemical Biology, 2016, 12, 795-801.	8.0	15
29	Nonnuclear Estrogen Receptor Activation Improves Hepatic Steatosis in Female Mice. Endocrinology, 2016, 157, 3731-3741.	2.8	30
30	Imidoyl dichlorides as new reagents for the rapid formation of 2-aminobenzimidazoles and related azoles. Tetrahedron Letters, 2015, 56, 6097-6099.	1.4	9
31	Protective Hematopoietic Effect of Estrogens in a Mouse Model of Thrombosis: Respective Roles of Nuclear Versus Membrane Estrogen Receptor α. Endocrinology, 2015, 156, 4293-4301.	2.8	8
32	Fluorescent Nanoconjugate Derivatives with Enhanced Photostability for Single Molecule Imaging. Analytical Chemistry, 2015, 87, 11048-11057.	6.5	14
33	Cyclin D1 Integrates Estrogen-Mediated DNA Damage Repair Signaling. Cancer Research, 2014, 74, 3959-3970.	0.9	32
34	Monitoring a Coordinated Exchange Process in a Four-Component Biological Interaction System: Development of a Time-Resolved Terbium-Based One-Donor/Three-Acceptor Multicolor FRET System. Journal of the American Chemical Society, 2010, 132, 4685-4692.	13.7	54
35	Non-nuclear estrogen receptor $\hat{I}_{\pm}$ signaling promotes cardiovascular protection but not uterine or breast cancer growth in mice. Journal of Clinical Investigation, 2010, 120, 2319-2330.	8.2	217
36	Dual-Mode Fluorophore-Doped Nickel Nitrilotriacetic Acid-Modified Silica Nanoparticles Combine Histidine-Tagged Protein Purification with Site-Specific Fluorophore Labeling. Journal of the American Chemical Society, 2007, 129, 13254-13264.	13.7	73

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37	Hormone–PAMAM Dendrimer Conjugates: Polymer Dynamics and Tether Structure Affect Ligand Access to Receptors. Angewandte Chemie - International Edition, 2006, 45, 7243-7248.	13.8	49
38	A Proteomic Microarray Approach for Exploring Ligand-initiated Nuclear Hormone Receptor Pharmacology, Receptor Selectivity, and Heterodimer Functionality. Molecular and Cellular Proteomics, 2005, 4, 267-277.	3.8	35
39	Estrogen Receptor Microarrays:  Subtype-Selective Ligand Binding. Journal of the American Chemical Society, 2004, 126, 4754-4755.	13.7	20