

# Sang-Bae Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

584  
citations

759233

12  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulated interaction of ID2 with the anaphase-promoting complex links progression through mitosis with reactivation of cell-type-specific transcription. <i>Nature Communications</i> , 2022, 13, 2089.	12.8	2
2	Adipocyte PHLPP2 inhibition prevents obesity-induced fatty liver. <i>Nature Communications</i> , 2021, 12, 1822.	12.8	17
3	Effects of human collagen I $\alpha$ -1 type I-derived proteins on collagen synthesis and elastin production in human dermal fibroblasts. <i>BMB Reports</i> , 2021, 54, 329-334.	2.4	12
4	Emerging roles of PHLPP phosphatases in metabolism. <i>BMB Reports</i> , 2021, 54, 451-457.	2.4	5
5	Proline Hydroxylation Primes Protein Kinases for Autophosphorylation and Activation. <i>Molecular Cell</i> , 2020, 79, 376-389.e8.	9.7	22
6	Human collagen alpha-2 type I stimulates collagen synthesis, wound healing, and elastin production in normal human dermal fibroblasts (HDFs). <i>BMB Reports</i> , 2020, 53, 539-544.	2.4	24
7	SIAH1 ubiquitin ligase mediates ubiquitination and degradation of Akt3 in neural development. <i>Journal of Biological Chemistry</i> , 2019, 294, 15435-15445.	3.4	10
8	A Small-Molecule Pan-Id Antagonist Inhibits Pathologic Ocular Neovascularization. <i>Cell Reports</i> , 2019, 29, 62-75.e7.	6.4	30
9	A metabolic function of FGFR3-TACC3 gene fusions in cancer. <i>Nature</i> , 2018, 553, 222-227.	27.8	137
10	Akt attenuates apoptotic death through phosphorylation of H2A under hydrogen peroxide-induced oxidative stress in PC12 cells and hippocampal neurons. <i>Scientific Reports</i> , 2016, 6, 21857.	3.3	24
11	An ID2-dependent mechanism for VHL inactivation in cancer. <i>Nature</i> , 2016, 529, 172-177.	27.8	108
12	S-nitrosylation of B23/nucleophosmin by GAPDH protects cells from the SIAH1-GAPDH death cascade. <i>Journal of Cell Biology</i> , 2012, 199, 65-76.	5.2	43
13	Akt2 and nucleophosmin/B23 function as an oncogenic unit in human lung cancer cells. <i>Experimental Cell Research</i> , 2011, 317, 966-975.	2.6	20
14	Ribosomal Protein S3, a New Substrate of Akt, Serves as a Signal Mediator between Neuronal Apoptosis and DNA Repair. <i>Journal of Biological Chemistry</i> , 2010, 285, 29457-29468.	3.4	64
15	Nuclear Akt interacts with B23/NPM and protects it from proteolytic cleavage, enhancing cell survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 16584-16589.	7.1	64