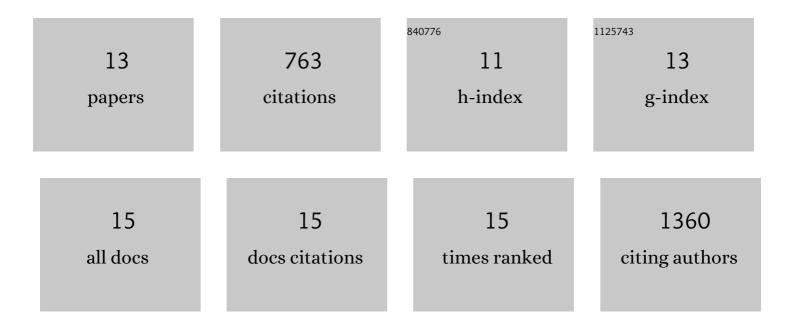
Chong He

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Translational control of one-carbon metabolism underpins ribosomal protein phenotypes in cell division and longevity. ELife, 2020, 9, .	6.0	24
2	A Lipid Transfer Protein Signaling Axis Exerts Dual Control of Cell-Cycle and Membrane Trafficking Systems. Developmental Cell, 2018, 44, 378-391.e5.	7.0	30
3	The yeast replicative aging model. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 2690-2696.	3.8	70
4	Translational control of lipogenic enzymes in the cell cycle of synchronous, growing yeast cells. EMBO Journal, 2017, 36, 487-502.	7.8	59
5	Proteasomes, Sir2, and Hxk2 Form an Interconnected Aging Network That Impinges on the AMPK/Snf1-Regulated Transcriptional Repressor Mig1. PLoS Genetics, 2015, 11, e1004968.	3.5	37
6	H3K36 methylation promotes longevity by enhancing transcriptional fidelity. Genes and Development, 2015, 29, 1362-1376.	5.9	196
7	Aging in the Single-Celled Eukaryote, S. cerevisiae. , 2015, , 19-49.		0
8	Enhanced Longevity by Ibuprofen, Conserved in Multiple Species, Occurs in Yeast through Inhibition of Tryptophan Import. PLoS Genetics, 2014, 10, e1004860.	3.5	80
9	Development of 3,5-dinitrobenzoate-based 5-lipoxygenase inhibitors. Bioorganic and Medicinal Chemistry, 2014, 22, 2396-2402.	3.0	9
10	Benzo[d]isothiazole 1,1-dioxide derivatives as dual functional inhibitors of 5-lipoxygenase and microsomal prostaglandin E2 synthase-1. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2764-2767.	2.2	31
11	Dynamic Modeling of Human 5-Lipoxygenase–Inhibitor Interactions Helps To Discover Novel Inhibitors. Journal of Medicinal Chemistry, 2012, 55, 2597-2605.	6.4	56
12	Dynamic eicosanoid responses upon different inhibitor and combination treatments on the arachidonic acid metabolic network. Molecular BioSystems, 2012, 8, 1585.	2.9	39
13	Discovery of Multitarget Inhibitors by Combining Molecular Docking with Common Pharmacophore Matching. Journal of Medicinal Chemistry, 2008, 51, 7882-7888.	6.4	128