

# Ryohei Kono

## List of Publications by Year in descending order

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15  
papers

221  
citations

932766

10  
h-index

1125271

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

362  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>V</i> -Value Analysis: A Pressure-Based Method for Mapping the Folding Transition State Ensemble of Proteins. <i>Journal of the American Chemical Society</i> , 2007, 129, 14108-14109.	6.6	34
2	Biological and epidemiological evidence of anti-allergic effects of traditional Japanese food ume ( <i>Prunus mume</i> ). <i>Scientific Reports</i> , 2018, 8, 11638.	1.6	26
3	Kinetic Analysis of Amyloid Protofibril Dissociation and Volumetric Properties of the Transition State. <i>Biophysical Journal</i> , 2007, 92, 323-329.	0.2	22
4	<i>Prunus mume</i> Extract Stimulated the Proliferation and Differentiation of Osteoblastic MC3T3-E1 Cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2011, 75, 1907-1911.	0.6	21
5	Teriparatide Improves Bone and Lipid Metabolism in a Male Rat Model of Type 2 Diabetes Mellitus. <i>Endocrinology</i> , 2019, 160, 2339-2352.	1.4	21
6	Locomotive syndrome is associated with body composition and cardiometabolic disorders in elderly Japanese women. <i>BMC Geriatrics</i> , 2016, 16, 166.	1.1	19
7	The Relationship between Locomotive Syndrome and Depression in Community-Dwelling Elderly People. <i>Current Gerontology and Geriatrics Research</i> , 2017, 2017, 1-6.	1.6	19
8	3,4-Dihydroxybenzaldehyde Derived from <i>Prunus mume</i> Seed Inhibits Oxidative Stress and Enhances Estradiol Secretion in Human Ovarian Granulosa Tumor Cells. <i>Acta Histochemica Et Cytochemica</i> , 2014, 47, 103-112.	0.8	13
9	Endogenous calcitonin regulates lipid and glucose metabolism in diet-induced obesity mice. <i>Scientific Reports</i> , 2018, 8, 17001.	1.6	13
10	Two Japanese pepper ( <i>Zanthoxylum piperitum</i> ) fruit-derived compounds attenuate IgE-mediated allergic response in vitro and in vivo via inhibition of mast cell degranulation. <i>European Journal of Pharmacology</i> , 2020, 885, 173435.	1.7	11
11	An Extract From Brown Rice Inhibits Signal Transduction of Angiotensin II in Vascular Smooth Muscle Cells. <i>American Journal of Hypertension</i> , 2011, 24, 530-533.	1.0	10
12	Peach ( <i>Prunus persica</i> ) extract inhibits angiotensin II-induced signal transduction in vascular smooth muscle cells. <i>Food Chemistry</i> , 2013, 139, 371-376.	4.2	10
13	Traditional Japanese apricot ( <i>Prunus mume</i> ) induces osteocalcin in osteoblasts. <i>Bioscience, Biotechnology and Biochemistry</i> , 2022, 86, 528-534.	0.6	2
14	3P-061 The position of disulfide cross-linking makes a difference in volumetric properties of the lysozyme amyloid-like fibril (Protein:Property, The 47th Annual Meeting of the Biophysical Society of Japan, 2017, 100, 100-100).	0.0	0
15	An ethyl acetate extract from a subaleurone layer of Japanese rice inhibits angiotensin II-induced signal transduction and hypertrophy in vascular smooth muscle cells. <i>FASEB Journal</i> , 2010, 24, 603.4.	0.2	0