

Changkeun Sung

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

283
citations

10
h-index

16
g-index

25
ext. papers

334
ext. citations

2.7
avg, IF

2.98
L-index

#	Paper	IF	Citations
25	Ginsenoside F1 suppresses astrocytic senescence-associated secretory phenotype. <i>Chemico-Biological Interactions</i> , 2018 , 283, 75-83	5	26
24	Ginsenoside Rd as a potential neuroprotective agent prevents trimethyltin injury. <i>Biomedical Reports</i> , 2017 , 6, 435-440	1.8	12
23	Ginsenoside Rg3 Prevents Oxidative Stress-Induced Astrocytic Senescence and Ameliorates Senescence Paracrine Effects on Glioblastoma. <i>Molecules</i> , 2017 , 22,	4.8	21
22	Telomerase Inhibitory Effects of Red Pigment Rubropunctatin and Statin Monacolin L Isolated from Red Yeast Rice. <i>Genes</i> , 2017 , 8,	4.2	7
21	Population dynamics of pinewood nematode and the endoparasitic fungus <i>Esteya vermicola</i> : interactions under experimental conditions. <i>Biocontrol Science and Technology</i> , 2015 , 25, 1299-1308	1.7	
20	Telomerase inhibitory effects and anti-proliferative properties of onion and other natural spices against cancer cells. <i>Food Bioscience</i> , 2015 , 10, 80-85	4.9	7
19	A staining method for assessing the viability of <i>Esteya vermicola</i> conidia. <i>Current Microbiology</i> , 2014 , 69, 53-5	2.4	2
18	Long-term administration of ginsenoside Rh1 enhances learning and memory by promoting cell survival in the mouse hippocampus. <i>International Journal of Molecular Medicine</i> , 2014 , 33, 234-40	4.4	24
17	Optimization of promoting conidial production of a pinewood nematode biocontrol fungus, <i>Esteya vermicola</i> using response surface methodology. <i>Current Microbiology</i> , 2014 , 69, 745-50	2.4	3
16	<i>Chrysanthemum zawadskii</i> extract induces hair growth by stimulating the proliferation and differentiation of hair matrix. <i>International Journal of Molecular Medicine</i> , 2014 , 34, 130-6	4.4	5
15	Telomerase inhibitory effects of medicinal mushrooms and lichens, and their anticancer activity. <i>International Journal of Medicinal Mushrooms</i> , 2014 , 16, 17-28	1.3	13
14	Exogenous IGF-1 promotes hair growth by stimulating cell proliferation and down regulating TGF- β in C57BL/6 mice in vivo. <i>Growth Hormone and IGF Research</i> , 2014 , 24, 89-94	2	39
13	Effect of nutrition and environmental factors on the endoparasitic fungus <i>Esteya vermicola</i> , a biocontrol agent against pine wilt disease. <i>Current Microbiology</i> , 2013 , 67, 306-12	2.4	6
12	A Method for the Enhancement of Environmental Stress Resistance of Endoparasitic Fungus <i>Esteya vermicola</i> . <i>Journal of Phytopathology</i> , 2013 , 161, 353-358	1.8	2
11	Ginsenoside Rh2 improves learning and memory in mice. <i>Journal of Medicinal Food</i> , 2013 , 16, 772-6	2.8	9
10	Microbial transformation of ginsenoside Rg3 to ginsenoside Rh2 by <i>Esteya vermicola</i> CNU 120806. <i>World Journal of Microbiology and Biotechnology</i> , 2012 , 28, 1807-11	4.4	22
9	Exogenous stimulations change nude mouse hair cycle pattern. <i>Journal of Dermatological Treatment</i> , 2012 , 23, 90-6	2.8	1

8	Red Deer Antler Extract Accelerates Hair Growth by Stimulating Expression of Insulin-like Growth Factor I in Full-thickness Wound Healing Rat Model. <i>Asian-Australasian Journal of Animal Sciences</i> , 2012 , 25, 708-16	2.4	2
7	Crystal Structure Characterization of Natural Allantoin from Edible Lichen <i>Umbilicaria esculenta</i> . <i>Crystals</i> , 2011 , 1, 128-135	2.3	10
6	Effects of mineral salts on the growth, sporulation and virulence of <i>Esteya vermicola</i> , an endoparasitic fungus of the pinewood nematode, <i>Bursaphelenchus xylophilus</i> . <i>Biocontrol Science and Technology</i> , 2011 , 21, 1485-1493	1.7	3
5	Cow placenta extract promotes murine hair growth through enhancing the insulin - like growth factor-1. <i>Indian Journal of Dermatology</i> , 2011 , 56, 14-8	0.9	16
4	Effect of aqueous antler extract on scopolamine-induced memory impairment in mice and antioxidant activities. <i>Food Science and Biotechnology</i> , 2010 , 19, 655-661	3	16
3	Analysis of gene expression in four parts of the red-deer antler using DNA chip microarray technology. <i>Animal Biology</i> , 2008 , 58, 67-90	0.7	8
2	Effects of Red Deer Antlers on Cutaneous Wound Healing in Full-thickness Rat Models. <i>Asian-Australasian Journal of Animal Sciences</i> , 2008 , 21, 277-290	2.4	6
1	Expression and localization of insulin-like growth factor-I in four parts of the red deer antler. <i>Growth Factors</i> , 2007 , 25, 264-79	1.6	23