

Changkeun Sung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1403604/publications.pdf>

Version: 2024-02-01

25
papers

386
citations

759190

12
h-index

794568

19
g-index

25
all docs

25
docs citations

25
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Exogenous IGF-1 promotes hair growth by stimulating cell proliferation and down regulating TGF- β 1 in C57BL/6 mice in vivo. <i>Growth Hormone and IGF Research</i> , 2014, 24, 89-94.	1.1	53
2	Ginsenoside F1 suppresses astrocytic senescence-associated secretory phenotype. <i>Chemico-Biological Interactions</i> , 2018, 283, 75-83.	4.0	41
3	Ginsenoside Rg3 Prevents Oxidative Stress-Induced Astrocytic Senescence and Ameliorates Senescence Paracrine Effects on Glioblastoma. <i>Molecules</i> , 2017, 22, 1516.	3.8	33
4	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, 234-240.	4.0	27
5	Expression and localization of insulin-like growth factor-I in four parts of the red deer antler. <i>Growth Factors</i> , 2007, 25, 264-279.	1.7	26
6	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, 1807-1811.	3.6	24
7	Cow placenta extract promotes murine hair growth through enhancing the insulin-like growth factor-1. <i>Indian Journal of Dermatology</i> , 2011, 56, 14.	0.3	21
8	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.	2.6	19
9	Ginsenoside Rd as a potential neuroprotective agent prevents trimethyltin injury. <i>Biomedical Reports</i> , 2017, 6, 435-440.	2.0	18
10	Telomerase Inhibitory Effects of Medicinal Mushrooms and Lichens, and their Anticancer Activity. <i>International Journal of Medicinal Mushrooms</i> , 2014, 16, 17-28.	1.5	16
11	Telomerase Inhibitory Effects of Red Pigment Rubropunctatin and Statin Monacolin L Isolated from Red Yeast Rice. <i>Genes</i> , 2017, 8, 129.	2.4	16
12	Crystal Structure Characterization of Natural Allantoin from Edible Lichen <i>Umbilicaria esculenta</i> . <i>Crystals</i> , 2011, 1, 128-135.	2.2	14
13	<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, 130-136.	4.0	12
14	Ginsenoside Rh ₂ Improves Learning and Memory in Mice. <i>Journal of Medicinal Food</i> , 2013, 16, 772-776.	1.5	11
15	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.	1.0	10
16	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, 306-312.	2.2	9
17	Telomerase inhibitory effects and anti-proliferative properties of onion and other natural spices against cancer cells. <i>Food Bioscience</i> , 2015, 10, 80-85.	4.4	8
18	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	8

#	ARTICLE	IF	CITATIONS
19	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.	1.3	4
20	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.	1.0	4
21	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, 745-750.	2.2	4
22	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, 708-716.	2.4	4
23	Exogenous stimulations change nude mouse hair cycle pattern. <i>Journal of Dermatological Treatment</i> , 2012, 23, 90-96.	2.2	2
24	A Staining Method for Assessing the Viability of <i>Esteya vermicola</i> Conidia. <i>Current Microbiology</i> , 2014, 69, 53-55.	2.2	2
25	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.	1.3	0