

Kosei Yamauchi

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

230
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933447

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996975

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docs citations

17
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303
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesized quercetin derivatives stimulate melanogenesis in B16 melanoma cells by influencing the expression of melanin biosynthesis proteins MITF and p38 MAPK. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 3331-3340.	3.0	34
2	Synthesis of quercetin glycosides and their melanogenesis stimulatory activity in B16 melanoma cells. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 937-944.	3.0	31
3	Novel quercetin glucosides from <i>Helminthostachys zeylanica</i> root and acceleratory activity of melanin biosynthesis. <i>Journal of Natural Medicines</i> , 2013, 67, 369-374.	2.3	23
4	Extracellular melanogenesis inhibitory activity and the structure-activity relationships of ugonins from <i>Helminthostachys zeylanica</i> roots. <i>FÄ-toterapÄ-Äç</i> , 2015, 104, 69-74.	2.2	21
5	Isolation, Identification and Tyrosinase Inhibitory Activities of the Extractives from <i>Allamanda cathartica</i> . <i>Natural Resources</i> , 2011, 02, 167-172.	0.4	18
6	Structure-Activity Relationships of Methylquercetin on Anti-migration and Anti-proliferation Activity in B16 Melanoma Cells. <i>Anticancer Research</i> , 2017, 37, 1575-1579.	1.1	18
7	Selective synthesis of 7- O -substituted luteolin derivatives and their melanogenesis and proliferation inhibitory activity in B16 melanoma cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2518-2522.	2.2	11
8	3,4- TM ,7-O-trimethylquercetin Inhibits Invasion and Migration of Ovarian Cancer Cells. <i>Anticancer Research</i> , 2017, 37, 2823-2829.	1.1	11
9	Identification of vanilloid compounds in grains of paradise and their effects on sympathetic nerve activity. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4742-4748.	3.5	10
10	Relationship between flavonoid structure and reactive oxygen species generation upon ultraviolet and X-ray irradiation. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 384, 112044.	3.9	10
11	Quercetin derivatives regulate melanosome transportation via EPI64 inhibition and elongate the cell shape of B16 melanoma cells. <i>Biomedicine and Pharmacotherapy</i> , 2015, 70, 206-212.	5.6	9
12	Identification of chemical constituents from the bark of <i>Larix kaempferi</i> and their tyrosinase inhibitory effect. <i>Holzforchung</i> , 2019, 73, 637-643.	1.9	9
13	Garcinoic Acids and a Benzophenone Derivative from the Seeds of <i>Garcinia kola</i> and Their Antibacterial Activities against Oral Bacterial Pathogenic Organisms. <i>Journal of Natural Products</i> , 2020, 83, 2087-2092.	3.0	8
14	Methylquercetins stimulate melanin biosynthesis in a three-dimensional skin model. <i>Journal of Natural Medicines</i> , 2018, 72, 563-569.	2.3	6
15	Structure-activity relationship for vanilloid compounds from extract of <i>Zingiber officinale</i> var <i>rubrum</i> rhizomes: effect on extracellular melanogenesis inhibitory activity. <i>Medicinal Chemistry Research</i> , 2019, 28, 1402-1412.	2.4	6
16	New benzoic acid and caffeoyl derivatives with anti-inflammatory activities isolated from leaves of <i>Ilex kaushue</i> . <i>Natural Product Research</i> , 2022, 36, 3013-3021.	1.8	3
17	6-Paradol and its glucoside improve memory disorder in mice. <i>Food and Function</i> , 2020, 11, 9892-9902.	4.6	2