

Meltem Ceylan-ÄœnlÄ¹¼soy

List of Publications by Year in descending order

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papers

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394
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#	ARTICLE	IF	CITATIONS
1	One-Pot, Two-Step, Microwave-Assisted Palladium-Catalyzed Conversion of Aryl Alcohols to Aryl Fluorides via Aryl Nonaflates. <i>Journal of Organic Chemistry</i> , 2013, 78, 4184-4189.	3.2	34
2	Synthesis and hypoglycemic activity of some substituted flavonyl thiazolidinedione derivativesâ€”fifth communication: flavonyl benzyl substituted 2,4-thiazolidinediones. <i>Il Farmaco</i> , 2003, 58, 79-83.	0.9	25
3	Synthesis and antidiabetic activity of some new chromonyl-2,4-thiazolidinediones. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2010, 25, 784-789.	5.2	24
4	Synthesis and antidiabetic activity of 2,4-thiazolidindione, imidazolidinedione and 2-thioxo-imidazolidine-4-one derivatives bearing 6-methyl chromonyl pharmacophore. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 1205-1210.	5.2	18
5	Thiazolidinedione or Rhodanine: A Study on Synthesis and Anticancer Activity Comparison of Novel Thiazole Derivatives. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2017, 20, 415.	2.1	18
6	Some new thiazolyl thiazolidinedione derivatives as aldose reductase inhibitors. <i>Medicinal Chemistry Research</i> , 2008, 16, 39-47.	2.4	16
7	Radical scavenging capacities of some thiazolylthiazolidine-2,4-dione derivatives. <i>Medicinal Chemistry Research</i> , 2009, 18, 1-7.	2.4	16
8	Synthesis and <i>in vitro</i> antioxidant activity of new pyrimidin/benzothiazol-substituted piperaziny flavones. <i>Future Medicinal Chemistry</i> , 2018, 10, 2293-2308.	2.3	11
9	Synthesis and Antidiabetic Activity of Novel 2,4-Thiazolidinedione Derivatives Containing a Thiazole Ring. <i>Arzneimittelforschung</i> , 2006, 56, 621-625.	0.4	10
10	Studies on the antioxidant activities of some new chromone compounds. <i>Luminescence</i> , 2014, 29, 846-853.	2.9	10
11	Scavenging capacities of some thiazolyl thiazolidineâ€”2,4â€”dione compounds on superoxide radical, hydroxyl radical, and DPPH radical. <i>Luminescence</i> , 2009, 24, 230-235.	2.9	8
12	Antioxidant Activities of Some New Chromonyl-2,4-Thiazolidinediones and Chromonyl-2,4-Imidazolidinediones Having Chromone Cores. <i>Journal of Fluorescence</i> , 2013, 23, 1319-1327.	2.5	8
13	Novel Furochromone Derivatives: Synthesis and Anticancer Activity Studies. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 1341-1351.	2.6	8
14	Synthesis and Antimicrobial Activity of Some Novel Thiazolidine-2,4-dione Derivatives. <i>Arzneimittelforschung</i> , 2009, 59, 659-665.	0.4	7
15	Studies on the antioxidant activity of some thiazolidinedione, imidazolidinedione and rhodanine derivatives having a flavone core. <i>Luminescence</i> , 2014, 29, 1107-1112.	2.9	7
16	6â€”Methyl 3â€”chromonyl 2,4â€”thiazolidinedione/2,4â€”imidazolidinedione/2â€”thioxoâ€”imidazolidineâ€”4â€”one compounds: novel scavengers of reactive oxygen species. <i>Luminescence</i> , 2014, 29, 367-373.	2.9	6
17	Synthesis and Antidiabetic Activity of Some New Chromonyl-2,4-thiazo-lidinediones. <i>Arzneimittelforschung</i> , 2007, 57, 532-536.	0.4	5
18	Free radical scavenging activity of novel thiazolidineâ€”2,4â€”dione derivatives. <i>Luminescence</i> , 2013, 28, 900-904.	2.9	3

#	ARTICLE	IF	CITATIONS
19	Synthesis and Biological Activity of Some New Flavone Derivatives. <i>Arzneimittelforschung</i> , 2005, 55, 102-106.	0.4	2
20	Studies on the synthesis of some new substituted benzylamino and phenyl-acrylamido-methyl flavone derivatives. <i>Medicinal Chemistry Research</i> , 2007, 16, 170-178.	2.4	2
21	Studies on the antioxidant activity of some chromonylrhodanine derivatives. <i>Luminescence</i> , 2015, 30, 556-563.	2.9	1
22	A novel chromonyl thiohydantoin with anti-proliferative action on primary hepatocellular carcinoma cells. <i>Medicinal Chemistry Research</i> , 2018, 27, 153-160.	2.4	1
23	Alterations of aldose reductase and superoxide dismutase activities by some chromonyl-2, 4-thiazolidinedione derivatives. <i>Ankara Universitesi Veteriner Fakultesi Dergisi</i> , 2014, 61, 249-254.	1.0	1
24	3-(4-Chlorobenzyl)-5-(4-oxo-4H-chromen-3-ylmethylene)-1,3-thiazolidine-2,4-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o870-o872.	0.2	0
25	3-Methyl-5-(4-oxo-4H-chromen-3-ylmethylene)-1,3-thiazolidine-2,4-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1471-o1473.	0.2	0
26	Synthesis and Crystal Structure of 3-Ethyl-2-(ethylthio)-5-(4-oxo-4H-chromen-3-yl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (methylene)	0.1	0
27	3-Ethyl-5-(4-oxochroman-3-ylmethylene)-1,3-imidazolidine-2,4-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o184-o185.	0.2	0