

# Sang-Hun Jung

## List of Publications by Year in descending order

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117  
papers

3,529  
citations

172386

29  
h-index

161767

54  
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118  
all docs

118  
docs citations

118  
times ranked

5171  
citing authors

#	ARTICLE	IF	CITATIONS
1	A thorough analysis of the effect of surfactant/s on the solubility and pharmacokinetics of (S)-zaltoprofen. <i>Asian Journal of Pharmaceutical Sciences</i> , 2019, 14, 435-444.	4.3	6
2	Identification of novel 2-benzyl-1-indanone analogs as interleukin-5 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 152, 65-75.	2.6	4
3	Identification of N-arylsulfonylpyrimidones as anticancer agents. <i>Archives of Pharmacal Research</i> , 2018, 41, 251-258.	2.7	3
4	Melanogenesis inhibitory pregnane glycosides from <i>Cynanchum atratum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1252-1256.	1.0	8
5	Investigation of chemical reactivity of 2-alkoxy-1,4-naphthoquinones and their anticancer activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2023-2028.	1.0	20
6	Design and synthesis of sulfonamidophenylethylureas as novel cardiac myosin activator. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 1869-1887.	2.6	10
7	Inhibitors of Melanogenesis: An Updated Review. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7395-7418.	2.9	200
8	Exploration of diphenylalkyloxadiazoles as novel cardiac myosin activator. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2369-2374.	1.0	2
9	Exploration of SAR for novel 2-benzylbenzimidazole analogs as inhibitor of transcription factor NF- $\kappa$ B. <i>Archives of Pharmacal Research</i> , 2017, 40, 469-479.	2.7	8
10	Novel analogs of N -acylhydroxyethylaminomethyl-4 H -chromen-4-one scaffold as IL-5 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4330-4338.	1.4	3
11	Exploration of flexible phenylpropylurea scaffold as novel cardiac myosin activators for the treatment of systolic heart failure. <i>European Journal of Medicinal Chemistry</i> , 2017, 134, 379-391.	2.6	9
12	Recent development of signaling pathways inhibitors of melanogenesis. <i>Cellular Signalling</i> , 2017, 40, 99-115.	1.7	147
13	Promotion of hair growth by newly synthesized ceramide mimetic compound. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 173-177.	1.0	8
14	Discovery of novel 3-(hydroxyalkoxy)-2-alkylchromen-4-one analogs as interleukin-5 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 290-304.	2.6	6
15	Piperidylmethoxychalcone improves immune-mediated acute liver failure via inhibiting TAK1 activity. <i>Experimental and Molecular Medicine</i> , 2017, 49, e392-e392.	3.2	2
16	Downregulation of melanogenesis: drug discovery and therapeutic options. <i>Drug Discovery Today</i> , 2017, 22, 282-298.	3.2	115
17	Discovery of enantioselectivity of urea inhibitors of soluble epoxide hydrolase. <i>European Journal of Medicinal Chemistry</i> , 2016, 117, 113-124.	2.6	12
18	Sequential One-Pot Synthesis of Imidazoles and $\alpha$ -imidazolones from $\beta$ -ketoamines, Acylating Agents and Ammonium Acetate. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 1966-1970.	1.0	3

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19	Preformulation of FK506 Prodrugs for Improving Solubility. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 1313-1319.	1.0	2
20	Exploration and Optimization of an Efficient One-pot Sequential Synthesis of Di/tri-substituted Thiazoles from $\alpha$ -Bromoketones, Thioacids Salt, and Ammonium Acetate. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 1449-1456.	1.4	5
21	Investigation of <i>N</i> -Arylsulfonylimidazole as Novel Scaffold for Anticancer Agents. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 632-637.	1.0	4
22	Structure-based design and biological evaluation of novel 2-(indol-2-yl) thiazole derivatives as xanthine oxidase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 950-954.	1.0	41
23	Exploration of 2-benzylbenzimidazole scaffold as novel inhibitor of NF- $\kappa$ B. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 1872-1878.	1.4	23
24	An Overview of Severe Acute Respiratory Syndrome-Related Coronavirus (SARS-CoV) 3CL Protease Inhibitors: Peptidomimetics and Small Molecule Chemotherapy. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 6595-6628.	2.9	602
25	cAMP-dependent activation of protein kinase A as a therapeutic target of skin hyperpigmentation by diphenylmethylene hydrazinecarbothioamide. <i>British Journal of Pharmacology</i> , 2015, 172, 3434-3445.	2.7	20
26	Exploration of Pharmacophore in Chrysosplenol C as Activator in Ventricular Myocyte Contraction. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 758-763.	1.3	9
27	Design and synthesis of novel 2-(indol-5-yl)thiazole derivatives as xanthine oxidase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1254-1258.	1.0	64
28	Exploration of benzamidochromenone derivatives with conformational restrictor as interleukin-5 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 2498-2504.	1.4	5
29	Inhibitors of melanogenesis: a patent review (2009 - 2014). <i>Expert Opinion on Therapeutic Patents</i> , 2015, 25, 775-788.	2.4	56
30	IRAK4 as a Molecular Target in the Amelioration of Innate Immunity-Related Endotoxic Shock and Acute Liver Injury by Chlorogenic Acid. <i>Journal of Immunology</i> , 2015, 194, 1122-1130.	0.4	40
31	Synthesis and anti-proliferative activity of novel azazerumbone conjugates with chalcones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5182-5185.	1.0	14
32	Downregulation of Melanocyte-Specific Facultative Melanogenesis by 4-Hydroxy-3-Methoxycinnamaldehyde Acting as a cAMP Antagonist. <i>Journal of Investigative Dermatology</i> , 2014, 134, 551-553.	0.3	14
33	Synthesis and SAR studies of bis-chromenone derivatives for anti-proliferative activity against human cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5256-5259.	1.0	34
34	Investigation of amino acid conjugates of (S)-1-[1-(4-aminobenzoyl)-2,3-dihydro-1H-indol-6-sulfonyl]-4-phenyl-imidazolidin-2-one (DW2282) as water soluble anticancer prodrugs. <i>European Journal of Medicinal Chemistry</i> , 2014, 80, 439-446.	2.6	26
35	Anti-proliferative effect of chalcone derivatives through inactivation of NF- $\kappa$ B in human cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 3386-3392.	1.4	13
36	Exploration of Isosteric Replacement of Imidazolidinone Motif in 4-Phenyl-1-arylsulfonylimidazolidinone with Pyrazole and Pyrazolidinone for Cytotoxicity. <i>Bulletin of the Korean Chemical Society</i> , 2014, 35, 2922-2928.	1.0	3

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37	Melanogenesis inhibitory daphnane diterpenoids from the flower buds of <i>Daphne genkwa</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3334-3337.	1.0	27
38	Identification of novel chromenone derivatives as interleukin-5 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2013, 59, 31-38.	2.6	21
39	Enhanced transdermal drug delivery of zaltoprofen using a novel formulation. <i>International Journal of Pharmaceutics</i> , 2013, 453, 358-362.	2.6	34
40	Differential anti-inflammatory and analgesic effects by enantiomers of zaltoprofen in rodents. <i>International Immunopharmacology</i> , 2013, 16, 457-460.	1.7	7
41	Design and synthesis of novel chromenone derivatives as interleukin-5 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2543-2550.	1.4	11
42	Preformulation and formulation of newly synthesized QNT3-18 for development of a skin whitening agent. <i>Drug Development and Industrial Pharmacy</i> , 2013, 39, 526-533.	0.9	11
43	cAMP-Binding Site of PKA as a Molecular Target of Bisabolangelone against Melanocyte-Specific Hyperpigmented Disorder. <i>Journal of Investigative Dermatology</i> , 2013, 133, 1072-1079.	0.3	29
44	Synthesis of Water Soluble Analogs of Arylsulfonylimidazolidinone (JSH-2282). <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 2011-2015.	1.0	2
45	Study on anti-proliferative effect of benzothiole derivatives through inactivation of NF- $\kappa$ B in human cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4523-4527.	1.0	12
46	Novel interleukin-5 inhibitors based on hydroxyethylaminomethyl-4H-chromen-4-one scaffold. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 5757-5762.	1.4	13
47	A SAR study on a series of synthetic lipophilic chalcones as Inhibitor of transcription factor NF- $\kappa$ B. <i>European Journal of Medicinal Chemistry</i> , 2012, 54, 379-386.	2.6	9
48	Structure-activity relationship of naphthaldehydethiosemicarbazones in melanogenesis inhibition. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 886-889.	1.0	16
49	Melanogenesis inhibitory bisabolane-type sesquiterpenoids from the roots of <i>Angelica koreana</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 2927-2931.	1.0	14
50	Effect of the isosteric replacement of the phenyl motif with furyl (or thienyl) of 4-phenyl-N-arylsulfonylimidazolones as broad and potent anticancer agents. <i>MedChemComm</i> , 2011, 2, 731.	3.5	4
51	Hypopigmenting Activity of Bisabolangelone Isolated from <i>Angelica koreana</i> Maxim. in $\alpha$ -Melanocyte Stimulating Hormone-Activated B16 or Melan-a Cells. <i>Planta Medica</i> , 2011, 77, 248-251.	0.7	14
52	Identification of Indoline-2-thione Analogs as Novel Potent Inhibitors of $\alpha$ -Melanocyte Stimulating Hormone Induced Melanogenesis. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 1285-1288.	0.6	13
53	Manassantin A inhibits cAMP-induced melanin production by down-regulating the gene expressions of MITF and tyrosinase in melanocytes. <i>Experimental Dermatology</i> , 2011, 20, 761-763.	1.4	25
54	Chiral HPLC studies on chemical behavior of 6-methoxydihydrosanguinarine in alcoholic solvent system. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 479-483.	1.4	2

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55	Structural requirement of phenylthiourea analogs for their inhibitory activity of melanogenesis and tyrosinase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6824-6828.	1.0	29
56	Structure-activity relationship study of arylsulfonylimidazolidinones as anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6829-6832.	1.0	7
57	Structure-activity relationship studies of novel arylsulfonylimidazolidinones for their anticancer activity. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 3258-3264.	2.6	9
58	Structural requirements of (E)-6-benzylidene-4a-methyl-4,4a,5,6,7,8-hexahydronaphthalen-2(3H)-one derivatives as novel melanogenesis inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 1922-1925.	1.0	8
59	Ketonethiosemicarbazones: Structure-activity relationships for their melanogenesis inhibition. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 3527-3530.	1.0	24
60	MD-2 as the Target of Nonlipid Chalcone in the Inhibition of Endotoxin LPS-Induced TLR4 Activity. <i>Journal of Infectious Diseases</i> , 2011, 203, 1012-1020.	1.9	52
61	Importance of Imidazolidinone Motif in 4-Phenyl-N-arylsulfonylimidazolidinone for their Anticancer Activity. <i>Bulletin of the Korean Chemical Society</i> , 2011, 32, 3009-3016.	1.0	4
62	Novel Benzo[d]imidazole-2(3H)-thiones as Potent Inhibitors of the $\alpha$ -Melanocyte Stimulating Hormone Induced Melanogenesis in Melanoma B16 Cells. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 918-921.	0.6	7
63	The scope of thallium nitrate oxidative cyclization of chalcones; synthesis and evaluation of isoflavone and aurone analogs for their inhibitory activity against interleukin-5. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4441-4445.	1.4	10
64	Design and synthesis of novel hydroxyalkylaminomethylchromones for their IL-5 inhibitory activity. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4625-4629.	1.4	16
65	Racemization of 6-methoxydihydroanguinarine in methanol investigated by enantioselective dynamic HPLC. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 103-106.	1.4	3
66	JNK-mediated transcriptional upregulation of RhoB is critical for apoptosis of HCT-116 colon cancer cells by a novel diarylsulfonylurea derivative. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 1540-1548.	2.2	15
67	Structural requirement(s) of N-phenylthioureas and benzaldehyde thiosemicarbazones as inhibitors of melanogenesis in melanoma B 16 cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2991-2993.	1.0	58
68	Inhibitory effect of novel tetrahydropyrimidine-2(1H)-thiones on melanogenesis. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1135-1142.	1.4	34
69	Evaluation of 3,4-dihydroquinazoline-2(1H)-thiones as inhibitors of $\alpha$ -MSH-induced melanin production in melanoma B16 cells. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1555-1562.	1.4	34
70	Refinement of the pharmacophore of 3,4-dihydroquinazoline-2(1H)-thiones for their anti-melanogenesis activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 4771-4773.	1.0	35
71	Structural characteristics of thiosemicarbazones as inhibitors of melanogenesis. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 6794-6796.	1.0	33
72	Synthesis and evaluation of novel chromone analogs for their inhibitory activity against interleukin-5. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 2531-2536.	2.6	31

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73	Preparation and evaluation of solid lipid nanoparticles with JSH18 for skin-whitening efficacy. <i>Pharmaceutical Development and Technology</i> , 2010, 15, 415-420.	1.1	12
74	Development and Validation of HPLC Assay of a New Molecule, 6-methyl-3-phenethyl-3,4-dihydro-1H-quinazoline-2-thione from Solid Lipid Nanoparticles and its Topical Formulations. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2009, 32, 512-525.	0.5	1
75	A convenient preparation of a disaccharide motif and its role in the cytotoxicity of the triterpenoid saponin, $\hat{\pm}$ -hederin. <i>Archives of Pharmacal Research</i> , 2008, 31, 555-561.	2.7	8
76	Physicochemical studies of a newly synthesized molecule, 6-methyl-3-phenethyl-3,4-dihydro-1H-quinazoline-2-thione (JSH18) for topical formulations. <i>Archives of Pharmacal Research</i> , 2008, 31, 1363-1368.	2.7	8
77	Benzoxathiole Derivative Blocks Lipopolysaccharide-Induced Nuclear Factor- $\hat{\text{I}}^{\text{B}}$ Activation and Nuclear Factor- $\hat{\text{I}}^{\text{B}}$ -Regulated Gene Transcription through Inactivating Inhibitory $\hat{\text{I}}^{\text{B}}$ Kinase $\hat{\text{I}}^2$ . <i>Molecular Pharmacology</i> , 2008, 73, 1309-1318.	1.0	55
78	Terpenoids and Coumarins Isolated from the Fruits of <i>Poncirus trifoliata</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2008, 56, 839-842.	0.6	41
79	Facile Synthesis of Trisaccharide Moiety Corresponding to Antitumor Activity in Triterpenoid Saponins Isolated from <i>Pullsatilla</i> Roots. <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 1734-1739.	0.6	8
80	Structural requirement of chalcones for the inhibitory activity of interleukin-5. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 104-111.	1.4	53
81	Synthesis of (aryloxyacetyl-amino)-isonicotinic/nicotinic acid analogues as potent hypoxia-inducible factor (HIF)-1 $\hat{\pm}$ inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6305-6310.	1.0	29
82	The role of Alkoxy group on the a ring of isoflavones in the inhibition of Interleukin-5. <i>Archives of Pharmacal Research</i> , 2007, 30, 950-954.	2.7	14
83	The role of the hydrophobic group on ring A of chalcones in the inhibition of interleukin-5. <i>Archives of Pharmacal Research</i> , 2006, 29, 969-976.	2.7	13
84	Exploration of essential structure of malloapelta B for the inhibitory activity against TNF induced NF- $\hat{\text{I}}^{\text{B}}$ activation. <i>Archives of Pharmacal Research</i> , 2006, 29, 840-844.	2.7	17
85	Evaluation of anticancer activity of 4-vinyl-1-arylsulfonylimidazolidinones. <i>Archives of Pharmacal Research</i> , 2006, 29, 721-727.	2.7	11
86	Anti-inflammatory Benzene Diamine Compound Inhibited Toll-Like Receptor 4-Mediated Inducible Nitric Oxide Synthase Expression and Nuclear Factor-KappaB Activation. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 908-911.	0.6	8
87	Synthesis and melanin biosynthesis inhibitory activity of ( $\hat{\pm}$ )-terrein produced by <i>Penicillium</i> sp. 20135. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 471-473.	1.0	44
88	Suppressive effect of novel aromatic diamine compound on nuclear factor- $\hat{\text{I}}^{\text{B}}$ -dependent expression of inducible nitric oxide synthase in macrophages. <i>European Journal of Pharmacology</i> , 2005, 521, 1-8.	1.7	24
89	Anti-inflammatory effects of N1-Benzyl-4-methylbenzene-1,2-diamine (JSH-21) analogs on nitric oxide production and nuclear factor-kappa B transcriptional activity in lipopolysaccharide-stimulated macrophages RAW 264.7. <i>Archives of Pharmacal Research</i> , 2004, 27, 1053-1059.	2.7	5
90	Synthesis and cytotoxic activity of 1-(1-benzoylindoline-5-sulfonyl)-4-phenylimidazolidinones. <i>Archives of Pharmacal Research</i> , 2004, 27, 478-484.	2.7	10

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91	Novel diarylsulfonylurea derivatives as potent antimitotic agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 6075-6078.	1.0	25
92	Total synthesis and absolute stereochemistry of (9R,10S)-epoxyheptadecan-4,6-diy-3-one, a diacylglycerol acyltransferase inhibitor from <i>Panax ginseng</i> . <i>Tetrahedron Letters</i> , 2004, 45, 7077-7079.	0.7	6
93	Inhibitory action of novel aromatic diamine compound on lipopolysaccharide-induced nuclear translocation of NF- $\kappa$ B without affecting I $\kappa$ B degradation. <i>FEBS Letters</i> , 2004, 571, 50-54.	1.3	206
94	Importance of sulfonylimidazolidinone motif of 4-phenyl-1-arylsulfonylimidazolidinones for their cytotoxicity: Synthesis of 2-benzoyl-4-phenyl[1,2,5]thiazolidine-1,1-dioxides and their cytotoxicity. <i>Archives of Pharmacal Research</i> , 2003, 26, 9-14.	2.7	20
95	Structural requirement of isoflavonones for the inhibitory activity of interleukin-5. <i>European Journal of Medicinal Chemistry</i> , 2003, 38, 537-545.	2.6	52
96	The 3D-QSAR study of antitumor arylsulfonylimidazolidinone derivatives by CoMFA and CoMSIA. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 4585-4589.	1.4	22
97	A novel stereo-selective sulfonylurea, 1-[1-(4-aminobenzoyl)-2,3-dihydro-1H-indol-6-sulfonyl]-4-phenyl-imidazolidin-2-one, has antitumor efficacy in in vitro and in vivo tumor models. <i>Biochemical Pharmacology</i> , 2002, 64, 473-480.	2.0	54
98	Recognition of the importance of imidazolidinone motif for cytotoxicity of 4-phenyl-1-arylsulfonylimidazolidinones using thiadiazolidine-1,1-dioxide analogs. <i>Archives of Pharmacal Research</i> , 2002, 25, 421-427.	2.7	21
99	Enantioselective stabilization of inclusion complexes of metoprolol in carboxymethylated $\beta$ -cyclodextrin. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 27, 569-576.	1.4	37
100	Evaluation of the role of imidazolidinone motif of antineoplastic 4-phenyl-1-arylsulfonylimidazolidinones using 4-phenyl-2-aryl-sulfonyloxazolines. <i>Archives of Pharmacal Research</i> , 2001, 24, 499-502.	2.7	15
101	Multicentre hydrogen bonds in a 2:1 arylsulfonylimidazolone hydrochloride salt. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 1247-1250.	0.4	4
102	Effect of substituents on benzenesulfonyl motif of 4-phenyl-1-arylsulfonylimidazolidinones for their cytotoxicity. <i>Archives of Pharmacal Research</i> , 2000, 23, 579-584.	2.7	23
103	Enantioselective preparation of metoprolol and its major metabolites. <i>Archives of Pharmacal Research</i> , 2000, 23, 226-229.	2.7	20
104	Stereochemical requirement at 4-position of 4-phenyl-1-arylsulfonylimidazolidinones for their cytotoxicities. <i>Archives of Pharmacal Research</i> , 2000, 23, 35-41.	2.7	12
105	Effect of DW2282 on the induction of methemoglobinemia, hypoglycemia or WBC count and hematological changes. <i>Archives of Pharmacal Research</i> , 1999, 22, 565-570.	2.7	7
106	Antitumor activity of 4-phenyl-1-arylsulfonylimidazolidinone, DW2143. <i>Cancer Letters</i> , 1999, 140, 177-187.	3.2	18
107	Synthesis and antitumor activity of 4-phenyl-1-arylsulfonyl imidazolidinones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 1547-1550.	1.0	21
108	Planar structural requirement at 4-position of 1-arylsulfonyl-4-phenyl-4,5-dihydro-2-imidazolones for their cytotoxicity. <i>Archives of Pharmacal Research</i> , 1997, 20, 283-287.	2.7	20

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109	Synthesis and evaluation of cytotoxicity of novel arylsulfonylimidazolidinones containing sulfonyleurea pharmacophore. Archives of Pharmacal Research, 1996, 19, 570-580.	2.7	26
110	Synthesis and evaluation of cytotoxic activity of novel arylsulfonylimidazolidinones. Bioorganic and Medicinal Chemistry Letters, 1996, 6, 2553-2558.	1.0	33
111	Synthesis and Evaluation of Homoaza Sugars as Glycosidase Inhibitors. Journal of Organic Chemistry, 1995, 60, 1492-1501.	1.7	156
112	An Efficient Multigram-Scale Preparation of Dihydroxyacetone Phosphate. Journal of Organic Chemistry, 1994, 59, 7182-7184.	1.7	72
113	Structure activity relationship of ar-turmerone analogues. Archives of Pharmacal Research, 1993, 16, 219-226.	2.7	2
114	Recognition of pharmacophore of ar-turmerone for its anticancer activity. Archives of Pharmacal Research, 1993, 16, 254-256.	2.7	21
115	The role of substituents of ar-turmerone for its anticancer activity. Archives of Pharmacal Research, 1992, 15, 256-262.	2.7	8
116	Highly efficient synthesis of alkylidene- and allylidene-cyclopropanes. Tetrahedron Letters, 1988, 29, 25-26.	0.7	32
117	A new reductive procedure for the preparation of vicinal diamines and monoamines. Tetrahedron Letters, 1984, 25, 399-402.	0.7	21