

# Constantinos Giaginis

## 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.

140  
papers

3,017  
citations

31  
h-index

45  
g-index

146  
ext. papers

3,439  
ext. citations

3.4  
avg, IF

5.4  
L-index

#	Paper	IF	Citations
140	Histone Deacetylase Inhibitors: A Promising Therapeutic Alternative for Endometrial Carcinoma. <i>Disease Markers</i> , <b>2021</b> , 2021, 7850688	3.2	1
139	HuR as Therapeutic Target in Cancer: What the Future Holds. <i>Current Medicinal Chemistry</i> , <b>2021</b> ,	4.3	1
138	Mediterranean diet adherence is associated with better cognitive status and less depressive symptoms in a Greek elderly population. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 33, 1033-1040	4.8	12
137	Medicinal plants consumption against urinary tract infections: a narrative review of the current evidence. <i>Expert Review of Anti-Infective Therapy</i> , <b>2021</b> , 19, 519-528	5.5	4
136	Can Bioelectrical Impedance Analysis and BMI be a Prognostic Tool in Head and Neck Cancer Patients? A Review of the Evidence. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
135	Current State of the Art on the Antioxidant Activity of Sage ( <i>Salvia</i> spp.) and Its Bioactive Components. <i>Planta Medica</i> , <b>2020</b> , 86, 224-238	3.1	13
134	Nutritional status is associated with the degree of cognitive impairment and depressive symptoms in a Greek elderly population. <i>Nutritional Neuroscience</i> , <b>2020</b> , 23, 201-209	3.6	16
133	Evaluating Mediterranean diet adherence in university student populations: Does this dietary pattern affect students academic performance and mental health?. <i>International Journal of Health Planning and Management</i> , <b>2020</b> , 35, 5-21	2.2	22
132	Dietary Supplements on Controlling Multiple Sclerosis Symptoms and Relapses: Current Clinical Evidence and Future Perspectives. <i>Medicines (Basel, Switzerland)</i> , <b>2019</b> , 6,	4.1	9
131	Detection of dental plaque with disclosing agents in the context of preventive oral hygiene training programs. <i>Heliyon</i> , <b>2019</b> , 5, e02064	3.6	6
130	Current Advances on the Extraction and Identification of Bioactive Components of Sage ( <i>Salvia</i> spp.). <i>Current Pharmaceutical Biotechnology</i> , <b>2019</b> , 20, 845-857	2.6	4
129	Current Clinical Status on the Estimation of Energy Requirement: Searching for a Reliable Equation to Predict Energy Requirement in Multiple Populations. <i>Current Nutrition and Food Science</i> , <b>2019</b> , 14, 375-385	0.7	3
128	Cranberry: A Promising Natural Source of Potential Nutraceuticals with Anticancer Activity. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2019</b> , 19, 1672-1686	2.2	5
127	Effects of curcumin consumption on human chronic diseases: A narrative review of the most recent clinical data. <i>Phytotherapy Research</i> , <b>2018</b> , 32, 957-975	6.7	63
126	Clinical value of nutritional status in neurodegenerative diseases: What is its impact and how it affects disease progression and management?. <i>Nutritional Neuroscience</i> , <b>2018</b> , 21, 162-175	3.6	7
125	Higher adherence to Mediterranean diet prior to pregnancy is associated with decreased risk for deviation from the maternal recommended gestational weight gain. <i>International Journal of Food Sciences and Nutrition</i> , <b>2018</b> , 69, 84-92	3.7	9
124	Retention behavior of flavonoids on immobilized artificial membrane chromatography and correlation with cell-based permeability. <i>Biomedical Chromatography</i> , <b>2018</b> , 32, e4108	1.7	9

123	Clinical Evaluation of the Effect of Blueberries Consumption on Chronic Diseases, Illness Prevention and Health Promotion. <i>Natural Products Journal</i> , <b>2018</b> , 8, 45-53	0.6	8
122	The Impact of Lipophilicity in Drug Discovery: Rapid Measurements by Means of Reversed-Phase HPLC. <i>Methods in Molecular Biology</i> , <b>2018</b> , 1824, 217-228	1.4	6
121	Estimating the agreement between the metabolic rate calculated from prediction equations and from a portable indirect calorimetry device: an effort to develop a new equation for predicting resting metabolic rate. <i>Nutrition and Metabolism</i> , <b>2018</b> , 15, 41	4.6	6
120	Wine: An Aspiring Agent in Promoting Longevity and Preventing Chronic Diseases. <i>Diseases (Basel, Switzerland)</i> , <b>2018</b> , 6,	4.4	21
119	Cranberry Consumption Against Urinary Tract Infections: Clinical Stateof- the-Art and Future Perspectives. <i>Current Pharmaceutical Biotechnology</i> , <b>2018</b> , 19, 1049-1063	2.6	9
118	Elevated Hu-Antigen Receptor (HuR) Expression is Associated with Tumor Aggressiveness and Poor Prognosis but not with COX-2 Expression in Invasive Breast Carcinoma Patients. <i>Pathology and Oncology Research</i> , <b>2018</b> , 24, 631-640	2.6	7
117	Clinical utility of microRNAs in renal cell carcinoma: current evidence and future perspectives. <i>Expert Review of Molecular Diagnostics</i> , <b>2018</b> , 18, 981-991	3.8	13
116	Lipophilicity and biomimetic properties to support drug discovery. <i>Expert Opinion on Drug Discovery</i> , <b>2017</b> , 12, 885-896	6.2	48
115	Clinical Value of Nutritional Status in Cancer: What is its Impact and how it Affects Disease Progression and Prognosis?. <i>Nutrition and Cancer</i> , <b>2017</b> , 69, 1151-1176	2.8	77
114	Clinical significance of farnesoid X receptor expression in thyroid neoplasia. <i>Future Oncology</i> , <b>2017</b> , 13, 1785-1792	3.6	6
113	High Farnesoid X Receptor (FXR) expression is a strong and independent prognosticator in invasive breast carcinoma. <i>Neoplasma</i> , <b>2017</b> , 64, 633-639	3.3	17
112	Phosphorylated Epidermal Growth Factor Receptor Expression Is Associated With Clinicopathologic Parameters and Patient Survival in Mobile Tongue Squamous Cell Carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 75, 632-640	1.8	6
111	Farnesoid-X Receptor (FXR) as a Promising Pharmaceutical Target in Atherosclerosis. <i>Current Medicinal Chemistry</i> , <b>2017</b> , 24, 1147-1157	4.3	27
110	Expression and Clinical Significance of Concomitant FAK/SRC and p-Paxillin in Mobile Tongue Squamous Cell Carcinoma. <i>Anticancer Research</i> , <b>2017</b> , 37, 1313-1319	2.3	7
109	Epithelial-Mesenchymal Transition in Non Small-cell Lung Cancer. <i>Anticancer Research</i> , <b>2017</b> , 37, 1773-1778	3.8	41
108	QSAR/QSPR Modeling in the Design of Drug Candidates with Balanced Pharmacodynamic and Pharmacokinetic Properties. <i>Challenges and Advances in Computational Chemistry and Physics</i> , <b>2017</b> , 339-384	0.7	2
107	Simple physicochemical properties related with lipophilicity, polarity, molecular size and ionization status exert significant impact on the transfer of drugs and chemicals into human breast milk. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2016</b> , 12, 1273-1278	5.5	5
106	Clinical Significance of Hu-Antigen Receptor (HuR) and Cyclooxygenase-2 (COX-2) Expression in Human Malignant and Benign Thyroid Lesions. <i>Pathology and Oncology Research</i> , <b>2016</b> , 22, 189-96	2.6	12

105	Evaluation of cannabinoid CB1 and CB2 receptors expression in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Tumor Biology</i> , <b>2016</b> , 37, 3647-56	2.9	12
104	Salivaomics for oral diseases biomarkers detection. <i>Expert Review of Molecular Diagnostics</i> , <b>2016</b> , 16, 285-95	3.8	15
103	Clinical Significance of EphB4 and EphB6 Expression in Human Malignant and Benign Thyroid Lesions. <i>Pathology and Oncology Research</i> , <b>2016</b> , 22, 269-75	2.6	7
102	Endocannabinoid System: A Promising Therapeutic Target for the Treatment of Haematological Malignancies?. <i>Current Medicinal Chemistry</i> , <b>2016</b> , 23, 2350-62	4.3	2
101	Primary extramammary invasive Paget's vulvar disease: what is the standard, what are the challenges and what is the future for radiotherapy?. <i>BMC Cancer</i> , <b>2016</b> , 16, 563	4.8	19
100	Farnesoid x receptor in human metabolism and disease: the interplay between gene polymorphisms, clinical phenotypes and disease susceptibility. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2015</b> , 11, 523-32	5.5	15
99	Angiogenesis in salivary gland tumors: from clinical significance to treatment. <i>Expert Opinion on Therapeutic Targets</i> , <b>2015</b> , 19, 807-19	6.4	7
98	Hu-antigen receptor (HuR) and cyclooxygenase-2 (COX-2) expression in human non-small-cell lung carcinoma: associations with clinicopathological parameters, tumor proliferative capacity and patients survival. <i>Tumor Biology</i> , <b>2015</b> , 36, 315-27	2.9	22
97	Histone deacetylase (HDAC)-1, -2, -4 and -6 expression in human pancreatic adenocarcinoma: associations with clinicopathological parameters, tumor proliferative capacity and patients survival. <i>BMC Gastroenterology</i> , <b>2015</b> , 15, 148	3	29
96	Pregnane X Receptor Expression in Human Pancreatic Adenocarcinoma: Associations With Clinicopathologic Parameters, Tumor Proliferative Capacity, Patients Survival, and Retinoid X Receptor Expression. <i>Pancreas</i> , <b>2015</b> , 44, 1134-40	2.6	6
95	Elevated Farnesoid X Receptor (FXR) and Retinoid X Receptors (RXRs) expression is associated with less tumor aggressiveness and favourable prognosis in patients with pancreatic adenocarcinoma. <i>Neoplasia</i> , <b>2015</b> , 62, 332-41	3.3	12
94	Clinical Significance of Cannabinoid Receptors CB1 and CB2 Expression in Human Malignant and Benign Thyroid Lesions. <i>BioMed Research International</i> , <b>2015</b> , 2015, 839403	3	5
93	The impact of physicochemical and molecular properties in drug design: navigation in the "drug-like" chemical space. <i>Advances in Experimental Medicine and Biology</i> , <b>2015</b> , 822, 187-94	3.6	14
92	Histone deacetylase inhibitors in oral squamous cell carcinoma treatment. <i>Expert Opinion on Investigational Drugs</i> , <b>2015</b> , 24, 69-78	5.9	9
91	Applying quantitative structure-activity relationship (QSAR) methodology for modeling postmortem redistribution of benzodiazepines and tricyclic antidepressants. <i>Journal of Analytical Toxicology</i> , <b>2014</b> , 38, 242-8	2.9	13
90	Clinical significance of HuR expression in human malignancy. <i>Medical Oncology</i> , <b>2014</b> , 31, 161	3.7	55
89	Ephrin receptor (Eph) -A1, -A2, -A4 and -A7 expression in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Pathology and Oncology Research</i> , <b>2014</b> , 20, 277-84	2.6	11
88	Extracellular signal-regulated kinase (ERK) expression and activation in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Tumor Biology</i> , <b>2014</b> , 35, 6455-65	2.9	13

87	Platelet-activating factor (PAF) receptor expression is associated with histopathological stage and grade and patients survival in gastric adenocarcinoma. <i>Neoplasma</i> , <b>2014</b> , 61, 309-17	3.3	9
86	Ephrin (Eph) receptor A1, A4, A5 and A7 expression in human non-small cell lung carcinoma: associations with clinicopathological parameters, tumor proliferative capacity and patients survival. <i>BMC Clinical Pathology</i> , <b>2014</b> , 14, 8	3	43
85	NF- $\kappa$ B signaling at the crossroads of inflammation and atherogenesis: searching for new therapeutic links. <i>Expert Opinion on Therapeutic Targets</i> , <b>2014</b> , 18, 1089-101	6.4	53
84	Investigation of the retention behavior of structurally diverse drugs on alpha(1) acid glycoprotein column: insight on the molecular factors involved and correlation with protein binding data. <i>European Journal of Pharmaceutical Sciences</i> , <b>2014</b> , 60, 24-31	5.1	14
83	Clinical significance of histone deacetylase (HDAC)-1, HDAC-2, HDAC-4, and HDAC-6 expression in human malignant and benign thyroid lesions. <i>Tumor Biology</i> , <b>2014</b> , 35, 61-71	2.9	30
82	The clinical and pathological significance of RCAS1 expression as a prognostic biomarker in non-small cell lung cancer. <i>In Vivo</i> , <b>2014</b> , 28, 375-81	2.3	1
81	Analysis of PPAR- $\alpha$ Activity by Combining 2-D QSAR and Molecular Simulation. <i>Molecular Informatics</i> , <b>2013</b> , 32, 431-45	3.8	7
80	Octanol/water partitioning simulation by RP-HPLC for structurally diverse acidic drugs: comparison of three columns in the presence and absence of n-octanol as the mobile phase additive. <i>Journal of Separation Science</i> , <b>2013</b> , 36, 3830-6	3.4	6
79	Current clinical status on the preventive effects of cranberry consumption against urinary tract infections. <i>Nutrition Research</i> , <b>2013</b> , 33, 595-607	4	69
78	Quantitative StructureRetention Relationships as Useful Tool to Characterize Chromatographic Systems and Their Potential to Simulate Biological Processes. <i>Chromatographia</i> , <b>2013</b> , 76, 211-226	2.1	23
77	Increased RCAS1 expression is associated with advanced histopathological stage and poor prognosis in patients with gastric adenocarcinoma. <i>Disease Markers</i> , <b>2013</b> , 35, 213-9	3.2	6
76	Pregnane X receptor (PXR) at the crossroads of human metabolism and disease. <i>Current Drug Metabolism</i> , <b>2013</b> , 14, 341-50	3.5	28
75	Current evidence for histone deacetylase inhibitors in pancreatic cancer. <i>World Journal of Gastroenterology</i> , <b>2013</b> , 19, 813-28	5.6	31
74	Histone deacetylase inhibitors and pancreatic cancer: are there any promising clinical trials?. <i>World Journal of Gastroenterology</i> , <b>2013</b> , 19, 1173-81	5.6	41
73	The clinical significance of ephrin receptors expression in non-small cell lung cancers.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e22160-e22160	2.2	
72	Histone deacetylase inhibitors as potential therapeutic agents for the treatment of malignant mesothelioma. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2013</b> , 13, 476-82	2.2	3
71	Current toxicological aspects on drug and chemical transport and metabolism across the human placental barrier. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2012</b> , 8, 1263-75	5.5	31
70	Expression of peroxisome proliferator activated receptor-gamma (PPAR- $\gamma$ ) in human non-small cell lung carcinoma: correlation with clinicopathological parameters, proliferation and apoptosis related molecules and patients survival. <i>Pathology and Oncology Research</i> , <b>2012</b> , 18, 875-83	2.6	21

69	Correlation of plasma osteoprotegerin (OPG) and receptor activator of the nuclear factor <b>B</b> ligand (RANKL) levels with clinical risk factors in patients with advanced carotid atherosclerosis. <i>Medical Science Monitor</i> , <b>2012</b> , 18, CR597-604	3.2	11
68	FAK and Src expression in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2012</b> , 138, 1369-77	4.9	14
67	Cranberry as promising natural source of potential anticancer agents: current evidence and future perspectives. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2012</b> , 12, 619-30	2.2	6
66	The role of peroxisome proliferator-activated receptor- $\gamma$ in breast cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2012</b> , 12, 1025-44	2.2	31
65	Farnesoid X Receptor (FXR) from normal to malignant state. <i>Histology and Histopathology</i> , <b>2012</b> , 27, 835-53	4.3	16
64	Receptor-binding cancer antigen expressed on SiSo cells (RCAS1) expression in human benign and malignant thyroid lesions. <i>Medical Science Monitor</i> , <b>2012</b> , 18, BR123-9	3.2	4
63	Current evidence on the anticancer potential of Chios mastic gum. <i>Nutrition and Cancer</i> , <b>2011</b> , 63, 1174-84	2.8	34
62	Metallothionein expression in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patient survival. <i>Histopathology</i> , <b>2011</b> , 59, 514-25	7.3	29
61	Insight into pain-inducing and -related gene expression: a challenge for development of novel targeted therapeutic approaches. <i>Fundamental and Clinical Pharmacology</i> , <b>2011</b> , 25, 48-62	3.1	3
60	Expression of DNA repair proteins, MSH2, MLH1 and MGMT in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Journal of Oral Pathology and Medicine</i> , <b>2011</b> , 40, 218-26	3.3	19
59	Histone deacetylase-1 and -2 expression in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Journal of Oral Pathology and Medicine</i> , <b>2011</b> , 40, 706-14	3.3	37
58	Toll-like receptor 4 immunohistochemical expression is enhanced in macrophages of symptomatic carotid atherosclerotic plaques. <i>Cerebrovascular Diseases</i> , <b>2011</b> , 31, 29-36	3.2	12
57	MCM-2 and MCM-5 expression in gastric adenocarcinoma: clinical significance and comparison with Ki-67 proliferative marker. <i>Digestive Diseases and Sciences</i> , <b>2011</b> , 56, 777-85	4	37
56	Peroxisome proliferator-activated receptor- $\gamma$ in mobile tongue squamous cell carcinoma: associations with clinicopathological parameters and patients survival. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2011</b> , 137, 251-9	4.9	20
55	Expression and clinical significance of FAK and Src proteins in human endometrial adenocarcinoma. <i>Pathology and Oncology Research</i> , <b>2011</b> , 17, 277-85	2.6	5
54	The performance of 1-ethyl-3-methylimidazolium tetrafluoroborate ionic liquid as mobile phase additive in HPLC-based lipophilicity assessment. <i>Biomedical Chromatography</i> , <b>2011</b> , 25, 606-12	1.7	5
53	Expression of DNA repair proteins MSH2, MLH1 and MGMT in human benign and malignant thyroid lesions: an immunohistochemical study. <i>Medical Science Monitor</i> , <b>2011</b> , 17, BR81-90	3.2	8
52	Correlation of Peroxisome Proliferator-Activated Receptor-gamma (PPAR-gamma) and Retinoid X Receptor-alpha (RXR-alpha) expression with clinical risk factors in patients with advanced carotid atherosclerosis. <i>Medical Science Monitor</i> , <b>2011</b> , 17, CR381-91	3.2	21



51	RCAS1 expression in mobile tongue squamous cell carcinoma: an immunohistochemical study. <i>Medical Science Monitor</i> , <b>2011</b> , 17, BR228-234	3.2	4
50	Eph-A2 and Eph-A4 expression in human benign and malignant thyroid lesions: an immunohistochemical study. <i>Medical Science Monitor</i> , <b>2011</b> , 17, BR257-65	3.2	14
49	Assessing drug transport across the human placental barrier: from in vivo and in vitro measurements to the ex vivo perfusion method and in silico techniques. <i>Current Pharmaceutical Biotechnology</i> , <b>2011</b> , 12, 804-13	2.6	14
48	Evaluation of coxsackievirus and adenovirus receptor expression in human benign and malignant thyroid lesions. <i>Apmis</i> , <b>2010</b> , 118, 210-21	3.4	11
47	Clinical implication of plasma neutrophil gelatinase-associated lipocalin (NGAL) concentrations in patients with advanced carotid atherosclerosis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 1035-41	5.9	26
46	Evaluation of the clinical significance of focal adhesion kinase and SRC expression in human pancreatic ductal adenocarcinoma. <i>Pancreas</i> , <b>2010</b> , 39, 930-6	2.6	17
45	Clinical significance of ephrin (eph)-A1, -A2, -a4, -a5 and -a7 receptors in pancreatic ductal adenocarcinoma. <i>Pathology and Oncology Research</i> , <b>2010</b> , 16, 267-76	2.6	39
44	Evaluation of FAK and Src expression in human benign and malignant thyroid lesions. <i>Pathology and Oncology Research</i> , <b>2010</b> , 16, 497-507	2.6	18
43	Platelet-activating factor involvement in thioacetamide-induced experimental liver fibrosis and cirrhosis. <i>Digestive Diseases and Sciences</i> , <b>2010</b> , 55, 276-84	4	16
42	Retention of structurally diverse drugs in human serum albumin chromatography and its potential to simulate plasma protein binding. <i>Journal of Chromatography A</i> , <b>2010</b> , 1217, 5761-8	4.5	29
41	MCM proteins as diagnostic and prognostic tumor markers in the clinical setting. <i>Histology and Histopathology</i> , <b>2010</b> , 25, 351-70	1.4	76
40	Serum Tissue Inhibitor of Metalloproteinase 1 and 2 (TIMP-1 and TIMP-2) Levels in Colorectal Cancer Patients: Associations with Clinicopathological Variables and Patient Survival. <i>International Journal of Biological Markers</i> , <b>2009</b> , 24, 245-252	2.8	6
39	Structural basis for the design of PPAR-gamma ligands: a survey on quantitative structure- activity relationships. <i>Mini-Reviews in Medicinal Chemistry</i> , <b>2009</b> , 9, 1075-83	3.2	8
38	Application of quantitative structure-activity relationships for modeling drug and chemical transport across the human placenta barrier: a multivariate data analysis approach. <i>Journal of Applied Toxicology</i> , <b>2009</b> , 29, 724-33	4.1	41
37	Clinical significance of MCM-2 and MCM-5 expression in colon cancer: association with clinicopathological parameters and tumor proliferative capacity. <i>Digestive Diseases and Sciences</i> , <b>2009</b> , 54, 282-91	4	68
36	Involvement of hepatic stimulator substance in experimentally induced fibrosis and cirrhosis in the rat. <i>Digestive Diseases and Sciences</i> , <b>2009</b> , 54, 2367-76	4	17
35	Expression and clinical significance of focal adhesion kinase in the two distinct histological types, intestinal and diffuse, of human gastric adenocarcinoma. <i>Pathology and Oncology Research</i> , <b>2009</b> , 15, 173-81	2.6	25
34	A QSAR Study on Indole-Based PPAR- $\gamma$ Agonists in Respect to Receptor Binding and Gene Transactivation Data. <i>QSAR and Combinatorial Science</i> , <b>2009</b> , 28, 802-805		8

33	Heat Shock Protein-27, -60 and -90 expression in gastric cancer: association with clinicopathological variables and patient survival. <i>BMC Gastroenterology</i> , <b>2009</b> , 9, 14	3	50
32	Quantitative structure-activity relationship (QSAR) methodology in forensic toxicology: modeling postmortem redistribution of structurally diverse drugs using multivariate statistics. <i>Forensic Science International</i> , <b>2009</b> , 190, 9-15	2.6	15
31	Direct injection liquid chromatography/positive ion electrospray ionization mass spectrometric quantification of methotrexate, folinic acid, folic acid and ondansetron in human serum. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2009</b> , 877, 3850-6	3.2	39
30	Peroxisome proliferator-activated receptor-gamma (PPAR-gamma) ligands as potential therapeutic agents to treat arthritis. <i>Pharmacological Research</i> , <b>2009</b> , 60, 160-9	10.2	50
29	Diagnostic and Prognostic Utility of Serum Receptor-Binding Cancer Antigen Expressed on SiSo Cells (RCAS1) Levels in Colon Cancer Patients. <i>International Journal of Biological Markers</i> , <b>2009</b> , 24, 70-76	2.8	8
28	RPTLC retention indices of basic and neutral drugs as surrogates of octanol-water distribution coefficients. Effect of buffer constituents and pH. <i>Journal of Planar Chromatography - Modern TLC</i> , <b>2009</b> , 22, 217-224	0.9	6
27	Diagnostic and prognostic utility of serum receptor-binding cancer antigen expressed on SiSo cells (RCAS1) levels in colon cancer patients. <i>International Journal of Biological Markers</i> , <b>2009</b> , 24, 70-6	2.8	6
26	Serum tissue inhibitor of metalloproteinase 1 and 2 (TIMP-1 and TIMP-2) levels in colorectal cancer patients: associations with clinicopathological variables and patient survival. <i>International Journal of Biological Markers</i> , <b>2009</b> , 24, 245-52	2.8	9
25	Peroxisome proliferator-activated receptor-gamma and retinoid X receptor-alpha expression in pancreatic ductal adenocarcinoma: association with clinicopathological parameters, tumor proliferative capacity, and patients survival. <i>Medical Science Monitor</i> , <b>2009</b> , 15, BR148-56	3.2	17
24	Coxsackievirus and adenovirus receptor expression in human endometrial adenocarcinoma: possible clinical implications. <i>World Journal of Surgical Oncology</i> , <b>2008</b> , 6, 59	3.4	22
23	PPAR-gamma signaling pathway in placental development and function: a potential therapeutic target in the treatment of gestational diseases. <i>Expert Opinion on Therapeutic Targets</i> , <b>2008</b> , 12, 1049-63	6.4	16
22	Peroxisome proliferator-activated receptor-gamma (PPAR-gamma) ligands: novel pharmacological agents in the treatment of ischemia reperfusion injury. <i>Current Molecular Medicine</i> , <b>2008</b> , 8, 562-79	2.5	36
21	Peroxisome Proliferator-Activated Receptor-gamma Ligands: Potential Pharmacological Agents for Targeting the Angiogenesis Signaling Cascade in Cancer. <i>PPAR Research</i> , <b>2008</b> , 2008, 431763	4.3	23
20	Clinical significance of tumor-associated antigen RCAS1 expression in human pancreatic ductal adenocarcinoma. <i>Digestive Diseases and Sciences</i> , <b>2008</b> , 53, 1728-34	4	20
19	Alternative measures of lipophilicity: from octanol-water partitioning to IAM retention. <i>Journal of Pharmaceutical Sciences</i> , <b>2008</b> , 97, 2984-3004	3.9	104
18	Chromatographic behavior of zwitterionic enalapril-exploring the conditions for lipophilicity assessment. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2008</b> , 48, 739-43	3.5	6
17	Electrostatic interactions and ionization effect in immobilized artificial membrane retention. A comparative study with octanol-water partitioning. <i>Journal of Chromatography A</i> , <b>2008</b> , 1187, 67-78	4.5	36
16	Quantitative structure-activity relationships for PPAR-gamma binding and gene transactivation of tyrosine-based agonists using multivariate statistics. <i>Chemical Biology and Drug Design</i> , <b>2008</b> , 72, 257-64	2.9	13



15	A consideration of PPAR-gamma ligands with respect to lipophilicity: current trends and perspectives. <i>Expert Opinion on Investigational Drugs</i> , <b>2007</b> , 16, 413-7	5.9	15
14	Peroxisome proliferator-activated receptor-gamma ligands as bone turnover modulators. <i>Expert Opinion on Investigational Drugs</i> , <b>2007</b> , 16, 195-207	5.9	9
13	Octanol/water partitioning simulation by reversed-phase high performance liquid chromatography for structurally diverse acidic drugs: Effect of n-octanol as mobile phase additive. <i>Journal of Chromatography A</i> , <b>2007</b> , 1166, 116-25	4.5	50
12	Physicochemical profile of nimesulide. Exploring the interplay of lipophilicity, solubility and ionization. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2007</b> , 44, 57-62	3.5	22
11	Investigation of the lipophilic behaviour of some thiazolidinediones. Relationships with PPAR-gamma activity. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2007</b> , 857, 181-7	3.2	23
10	Peroxisome proliferator-activated receptors (PPARs) in the control of bone metabolism. <i>Fundamental and Clinical Pharmacology</i> , <b>2007</b> , 21, 231-44	3.1	42
9	Expression of peroxisome proliferator-activated receptor-gamma in colon cancer: correlation with histopathological parameters, cell cycle-related molecules, and patients survival. <i>Digestive Diseases and Sciences</i> , <b>2007</b> , 52, 2305-11	4	35
8	Peroxisome proliferator-activated receptor-gamma ligands as investigational modulators of angiogenesis. <i>Expert Opinion on Investigational Drugs</i> , <b>2007</b> , 16, 1561-72	5.9	26
7	Current State of the Art in HPLC Methodology for Lipophilicity Assessment of Basic Drugs. A Review. <i>Journal of Liquid Chromatography and Related Technologies</i> , <b>2007</b> , 31, 79-96	1.3	81
6	DNA repair systems as targets of cadmium toxicity. <i>Toxicology and Applied Pharmacology</i> , <b>2006</b> , 213, 282-90	4.6	171
5	Cyclin D1 and Rb protein expression and their correlation with prognosis in patients with colon cancer. <i>World Journal of Surgical Oncology</i> , <b>2006</b> , 4, 5	3.4	17
4	Effect of the aqueous component of the mobile phase on RP-TLC retention and its implication in the determination of lipophilicity for a series of structurally diverse drugs. <i>Journal of Planar Chromatography - Modern TLC</i> , <b>2006</b> , 19, 151-156	0.9	8
3	Contribution to the standardization of the chromatographic conditions for the lipophilicity assessment of neutral and basic drugs. <i>Analytica Chimica Acta</i> , <b>2006</b> , 573-574, 311-8	6.6	39
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1	Application of the ion pair concept to the n-octanol-water partitioning of cefepime and ceftiofime. <i>International Journal of Pharmaceutics</i> , <b>2006</b> , 316, 52-7	6.5	10