## Scott A Waldman

# 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.

275 8,689 51 79 g-index

320 9,636 5.2 5.78 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
275	T-Cell Responses to Immunodominant Listeria Epitopes Limit Vaccine-Directed Responses to the Colorectal Cancer Antigen, Guanylyl Cyclase C <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 855759	8.4	O
274	Real-World Treatment Strategies to Improve Outcomes in Patients With Chronic Idiopathic Constipation and Irritable Bowel Syndrome With Constipation <i>American Journal of Gastroenterology</i> , <b>2022</b> , 117, S21-S26	0.7	1
273	Mechanisms of Action of Current Pharmacologic Options for the Treatment of Chronic Idiopathic Constipation and Irritable Bowel Syndrome With Constipation <i>American Journal of Gastroenterology</i> , <b>2022</b> , 117, S6-S13	0.7	1
272	GUCY2C as a biomarker to target precision therapies for patients with colorectal cancer. <i>Expert Review of Precision Medicine and Drug Development</i> , <b>2021</b> , 6, 117-129	1.6	3
271	Phase I double-blind, placebo-controlled trial of dolcanatide (SP-333) 27 mg to explore colorectal bioactivity in healthy volunteers. <i>Cancer Biology and Therapy</i> , <b>2021</b> , 1-10	4.6	O
270	Stem cells as therapeutic targets in colorectal cancer. <i>Personalized Medicine</i> , <b>2021</b> , 18, 171-183	2.2	О
269	Review article: diagnosis, management and patient perspectives of the spectrum of constipation disorders. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2021</b> , 53, 1250-1267	6.1	9
268	Guanylyl cyclase 2C (GUCY2C) in gastrointestinal cancers: recent innovations and therapeutic potential. <i>Expert Opinion on Therapeutic Targets</i> , <b>2021</b> , 25, 335-346	6.4	0
267	The shifting paradigm of colorectal cancer treatment: a look into emerging cancer stem cell-directed therapeutics to lead the charge toward complete remission. <i>Expert Opinion on Biological Therapy</i> , <b>2021</b> , 21, 1335-1345	5.4	1
266	Emerging targets for the diagnosis of Parkinson's disease: examination of systemic biomarkers. <i>Biomarkers in Medicine</i> , <b>2021</b> , 15, 597-608	2.3	
265	From leptin to lasers: the past and present of mouse models of obesity. <i>Expert Opinion on Drug Discovery</i> , <b>2021</b> , 16, 777-790	6.2	
264	Guanylyl cyclase C as a biomarker for immunotherapies for the treatment of gastrointestinal malignancies. <i>Biomarkers in Medicine</i> , <b>2021</b> , 15, 201-217	2.3	0
263	Silencing the intestinal GUCY2C tumor suppressor axis requires loss of heterozygosity. <i>Cancer Biology and Therapy</i> , <b>2020</b> , 21, 799-805	4.6	5
262	APC-Etatenin-TCF signaling silences the intestinal guanylin-GUCY2C tumor suppressor axis. <i>Cancer Biology and Therapy</i> , <b>2020</b> , 21, 441-451	4.6	5
261	Cardiopoietic stem cell therapy in ischaemic heart failure: long-term clinical outcomes. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 3345	3.7	12
260	An update on guanylyl cyclase C in the diagnosis, chemoprevention, and treatment of colorectal cancer. <i>Expert Review of Clinical Pharmacology</i> , <b>2020</b> , 13, 1125-1137	3.8	2
259	Chimeric Ad5.F35 vector evades anti-adenovirus serotype 5 neutralization opposing GUCY2C-targeted antitumor immunity <b>2020</b> , 8,		9

## (2017-2019)

258	Two distinct GUCY2C circuits with PMV (hypothalamic) and SN/VTA (midbrain) origin. <i>Brain Structure and Function</i> , <b>2019</b> , 224, 2983-2999	4	10
257	Silencing the GUCA2A-GUCY2C tumor suppressor axis in CIN, serrated, and MSI colorectal neoplasia. <i>Human Pathology</i> , <b>2019</b> , 87, 103-114	3.7	9
256	Therapeutic targeting of gastrointestinal cancer stem cells. Regenerative Medicine, 2019, 14, 331-343	2.5	5
255	Split tolerance permits safe Ad5-GUCY2C-PADRE vaccine-induced T-cell responses in colon cancer patients <b>2019</b> , 7, 104		23
254	Biomarker targeting of colorectal cancer stem cells. <i>Biomarkers in Medicine</i> , <b>2019</b> , 13, 891-894	2.3	2
253	NHERF3 is necessary for heat-stable enterotoxin-induced inhibition of NHE3: differences in signaling in mouse small intestine and Caco-2 cells. <i>American Journal of Physiology - Cell Physiology</i> , <b>2019</b> , 317, C737-C748	5.4	6
252	Guanylate cyclase C (GUCY2C) as a preventative and therapeutic target in colorectal cancers (CRCs) arising through divergent genomic pathways <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 595-595	2.2	
251	Blunted Evoked Prouroguanylin Endocrine Secretion in Chronic Constipation. <i>Clinical and Translational Gastroenterology</i> , <b>2019</b> , 10, e00016	4.2	3
250	TCR Retrogenic Mice as a Model To Map Self-Tolerance Mechanisms to the Cancer Mucosa Antigen GUCY2C. <i>Journal of Immunology</i> , <b>2019</b> , 202, 1301-1310	5.3	5
249	Human GUCY2C-Targeted Chimeric Antigen Receptor (CAR)-Expressing T Cells Eliminate Colorectal Cancer Metastases. <i>Cancer Immunology Research</i> , <b>2018</b> , 6, 509-516	12.5	53
248	First-in-Human Use of a Retention-Enhanced Catheter for Endomyocardial Cell Delivery. <i>JACC:</i> Cardiovascular Interventions, <b>2018</b> , 11, 412-414	5	3
247	Guanylate cyclase-C as a therapeutic target in gastrointestinal disorders. <i>Gut</i> , <b>2018</b> , 67, 1543-1552	19.2	47
246	Modeling qRT-PCR dynamics with application to cancer biomarker quantification. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 2581-2595	2.3	4
245	The Guanylate Cyclase C-cGMP Signaling Axis Opposes Intestinal Epithelial Injury and Neoplasia. <i>Frontiers in Oncology</i> , <b>2018</b> , 8, 299	5.3	22
244	Myeloid-specific deletion of Zfp36 protects against insulin resistance and fatty liver in diet-induced obese mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2018</b> , 315, E676-E693	6	5
243	Guanylate cyclase C as a target for prevention, detection, and therapy in colorectal cancer. <i>Expert Review of Clinical Pharmacology</i> , <b>2017</b> , 10, 549-557	3.8	18
242	Bioactivity of Oral Linaclotide in Human Colorectum for Cancer Chemoprevention. <i>Cancer Prevention Research</i> , <b>2017</b> , 10, 345-354	3.2	19
241	Prime-Boost Immunization Eliminates Metastatic Colorectal Cancer by Producing High-Avidity Effector CD8 T Cells. <i>Journal of Immunology</i> , <b>2017</b> , 198, 3507-3514	5.3	25

GUCY2C Signaling Opposes the Acute Radiation-Induced GI Syndrome. Cancer Research, 2017, 77, 5095-51:06 8 240 Multiregion whole-exome sequencing of matched primary and metastatic tumors revealed genomic heterogeneity and suggested polyclonal seeding in colorectal cancer metastasis. Annals of 239 10.3 61 Oncology, 2017, 28, 2135-2141 ST-Producing E. coli Oppose Carcinogen-Induced Colorectal Tumorigenesis in Mice. Toxins, 2017, 9, 238 4.9 11 GUCY2C maintains intestinal LGR5 stem cells by opposing ER stress. Oncotarget, 2017, 8, 102923-102933, 3 6 237 Cardiopoietic cell therapy for advanced ischaemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. European Heart 236 9.5 113 Journal, 2017, 38, 648-660 GUCY2C-directed CAR-T cells oppose colorectal cancer metastases without autoimmunity. 40 7.2 235 Oncolmmunology, **2016**, 5, e1227897 Association of Inflammation prior to Kidney Transplantation with Post-Transplant Diabetes 2.8 6 234 Mellitus. CardioRenal Medicine, 2016, 6, 289-300 Guanylyl Cyclase C Hormone Axis at the Intersection of Obesity and Colorectal Cancer. Molecular 9 233 4.3 Pharmacology, 2016, 90, 199-204 GUCY2C ligand replacement to prevent colorectal cancer. Cancer Biology and Therapy, 2016, 17, 713-8 232 11 Obesity-Induced Colorectal Cancer Is Driven by Caloric Silencing of the Guanylin-GUCY2C Paracrine 231 51 Signaling Axis. Cancer Research, 2016, 76, 339-46 Guanylyl cyclase C signaling axis and colon cancer prevention. World Journal of Gastroenterology, 230 5.6 28 2016, 22, 8070-7 A survey of physician receptivity to molecular diagnostic testing and readiness to act on results for 4.8 229 early-stage colon cancer patients. BMC Cancer, 2016, 16, 766 Preclinical Evaluation of a Replication-Deficient Recombinant Adenovirus Serotype 5 Vaccine 228 Expressing Guanylate Cyclase C and the PADRE T-helper Epitope. Human Gene Therapy Methods, 4.9 14 2016, 27, 238-250 Calorie-induced ER stress suppresses uroguanylin satiety signaling in diet-induced obesity. Nutrition 227 4.7 and Diabetes, **2016**, 6, e211 Intestinal Enteroids Model Guanylate Cyclase C-Dependent Secretion Induced by Heat-Stable 226 3.7 21 Enterotoxins. Infection and Immunity, 2016, 84, 3083-91 CD19-Targeted Nanodelivery of Doxorubicin Enhances Therapeutic Efficacy in B-Cell Acute 5.6 28 225 Lymphoblastic Leukemia. Molecular Pharmaceutics, 2015, 12, 2101-11 Companion diagnostics at the intersection of personalized medicine and healthcare delivery. 224 2.3 9 Biomarkers in Medicine, 2015, 9, 1-3 Plp1 gene duplication inhibits airway responsiveness and induces lung inflammation. Pulmonary 223 3.5 Pharmacology and Therapeutics, 2015, 30, 22-31

A Phase I study of AD5-GUCY2C-PADRE in stage I and II colon cancer patients 2015, 3, 222 11 Guanylyl Cyclase C as a Biomarker. Biomarkers in Disease, 2015, 363-381 221 Calorie-induced ER Stress Silences the Guanylin-GUCY2C Paracrine Axis Underlying Colorectal 220 0.9 Cancer in Obesity. FASEB Journal, 2015, 29, LB542 Policies to aid the adoption of personalized medicine. Nature Reviews Drug Discovery, **2014**, 13, 159-60 64.1219 4 Selective antigen-specific CD4(+) T-cell, but not CD8(+) T- or B-cell, tolerance corrupts cancer 6.1 218 30 immunotherapy. European Journal of Immunology, 2014, 44, 1956-66 The orl rat is more responsive to methacholine challenge than wild type. Pulmonary Pharmacology 217 3.5 and Therapeutics, **2014**, 29, 199-208 Tumor radiation therapy creates therapeutic vaccine responses to the colorectal cancer antigen 216 4 23 GUCY2C. International Journal of Radiation Oncology Biology Physics, 2014, 88, 1188-95 Antiobesity pharmacotherapy: new drugs and emerging targets. Clinical Pharmacology and 215 6.1 123 Therapeutics, 2014, 95, 53-66 A novel CDX2 isoform regulates alternative splicing. PLoS ONE, 2014, 9, e104293 214 3.7 3 Gut-Brain Endocrine Axes in Weight Regulation and Obesity Pharmacotherapy. Journal of Clinical 8 5.1 213 Medicine, 2014, 3, 763-94 Adiponectin receptor and adiponectin signaling in human tissue among patients with end-stage 212 4.3 35 renal disease. Nephrology Dialysis Transplantation, 2014, 29, 2268-77 The paracrine hormone for the GUCY2C tumor suppressor, guanylin, is universally lost in colorectal 211 4 35 cancer. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2328-37 GUCY2C lysosomotropic endocytosis delivers immunotoxin therapy to metastatic colorectal cancer. 210 3.3 21 Oncotarget, 2014, 5, 9460-71 Guanylyl Cyclase C as Biomarker 2014, 1-16 209 Dexamethasone-loaded block copolymer nanoparticles induce leukemia cell death and enhance therapeutic efficacy: a novel application in pediatric nanomedicine. Molecular Pharmaceutics, 2013, 208 5.6 50 10, 2199-210 GUCY2C: at the intersection of obesity and cancer. Trends in Endocrinology and Metabolism, 2013, 8.8 207 14 24, 165-73 Genetics and genomics for the prevention and treatment of cardiovascular disease: update: a 206 16.7 76 scientific statement from the American Heart Association. Circulation, 2013, 128, 2813-51 Obesity pharmacotherapy: what is next?. Molecular Aspects of Medicine, 2013, 34, 71-83 205 45

204	Reply: The C-CURE Randomized Clinical Trial (Cardiopoietic stem Cell therapy in heart failURE). Journal of the American College of Cardiology, <b>2013</b> , 62, 2454-2456	15.1	13
203	Cardiopoietic stem cell therapy in heart failure: the C-CURE (Cardiopoietic stem Cell therapy in heart failURE) multicenter randomized trial with lineage-specified biologics. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 2329-38	15.1	360
202	Translating colorectal cancer prevention through the guanylyl cyclase C signaling axis. <i>Expert Review of Clinical Pharmacology</i> , <b>2013</b> , 6, 557-64	3.8	6
201	Translational medicine individualizes healthcare discovery, development and delivery. Foreword. <i>Biomarkers in Medicine</i> , <b>2013</b> , 7, 1-3	2.3	6
200	New advances in models and strategies for developing anti-obesity drugs. <i>Expert Opinion on Drug Discovery</i> , <b>2013</b> , 8, 655-71	6.2	18
199	Immunotherapeutic strategies to target prognostic and predictive markers of cancer. <i>Biomarkers in Medicine</i> , <b>2013</b> , 7, 23-35	2.3	7
198	Intestinal GUCY2C prevents TGF-Becretion coordinating desmoplasia and hyperproliferation in colorectal cancer. <i>Cancer Research</i> , <b>2013</b> , 73, 6654-66	10.1	16
197	Guanylyl cyclase C as a biomarker in colorectal cancer. <i>Biomarkers in Medicine</i> , <b>2013</b> , 7, 159-67	2.3	13
196	The adipose tissue production of adiponectin is increased in end-stage renal disease. <i>Kidney International</i> , <b>2013</b> , 83, 487-94	9.9	44
195	Systems approaches evolve clinical pharmacology. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , <b>2013</b> , 2, e68	4.5	4
194	Molecular staging of node negative patients with colorectal cancer. <i>Journal of Cancer</i> , <b>2013</b> , 4, 193-9	4.5	15
193	Evidence-based Guidelines for Precision Risk Stratification-Based Screening (PRSBS) for Colorectal Cancer: Lessons learned from the US Armed Forces: Consensus and Future Directions. <i>Journal of Cancer</i> , <b>2013</b> , 4, 172-92	4.5	11
192	Mechanisms of Weight Regain following Weight Loss. ISRN Obesity, 2013, 2013, 210524		56
191	Colorectal cancer immunotherapy. <i>Discovery Medicine</i> , <b>2013</b> , 15, 301-8	2.5	46
190	Advances in cancer immunotherapy. <i>Discovery Medicine</i> , <b>2013</b> , 15, 120-5	2.5	8
189	The value proposition of molecular medicine. Clinical and Translational Science, 2012, 5, 108-10	4.9	2
188	GUCY2C opposes systemic genotoxic tumorigenesis by regulating AKT-dependent intestinal barrier integrity. <i>PLoS ONE</i> , <b>2012</b> , 7, e31686	3.7	58
187	Molecular staging individualizing cancer management. <i>Journal of Surgical Oncology</i> , <b>2012</b> , 105, 468-74	2.8	17

# (2010-2012)

186	Analytic lymph node number establishes staging accuracy by occult tumor burden in colorectal cancer. <i>Journal of Surgical Oncology</i> , <b>2012</b> , 106, 24-30	2.8	9
185	Phosphorylation of vasodilator-stimulated phosphoprotein Ser239 suppresses filopodia and invadopodia in colon cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 2539-48	7.5	31
184	Occult tumor burden contributes to racial disparities in stage-specific colorectal cancer outcomes. <i>Cancer</i> , <b>2012</b> , 118, 2532-40	6.4	12
183	Epitope-targeted cytotoxic T cells mediate lineage-specific antitumor efficacy induced by the cancer mucosa antigen GUCY2C. <i>Cancer Immunology, Immunotherapy</i> , <b>2012</b> , 61, 713-23	7.4	20
182	GUCY2C molecular staging personalizes colorectal cancer patient management. <i>Biomarkers in Medicine</i> , <b>2012</b> , 6, 339-48	2.3	3
181	Effect of a novel CDX2 splice variant on tumorigenicity in gastroesophageal junction adenocarcinoma xenografts <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, e14619-e14619	2.2	
180	MicroRNA Signatures as Diagnostic and Therapeutic Targets. <i>Laboratory Medicine Online</i> , <b>2011</b> , 1, 1	0.2	
179	A conserved tissue-specific homeodomain-less isoform of MEIS1 is downregulated in colorectal cancer. <i>PLoS ONE</i> , <b>2011</b> , 6, e23665	3.7	22
178	Contrast-enhanced ultrasound imaging of sentinel lymph nodes after peritumoral administration of Sonazoid in a melanoma tumor animal model. <i>Journal of Ultrasound in Medicine</i> , <b>2011</b> , 30, 441-53	2.9	33
177	Clinical translational science 2020: disruptive innovation redefines the discovery-application enterprise. <i>Clinical and Translational Science</i> , <b>2011</b> , 4, 69-71	4.9	8
176	Bionic technologies transforming the science of healthcare delivery. <i>Clinical and Translational Science</i> , <b>2011</b> , 4, 84-6	4.9	2
175	Chronic diseases: the emerging pandemic. Clinical and Translational Science, 2011, 4, 225-6	4.9	72
174	GUCY2C-targeted cancer immunotherapy: past, present and future. <i>Immunologic Research</i> , <b>2011</b> , 51, 161-9	4.3	8
173	Regulation of appetite to treat obesity. Expert Review of Clinical Pharmacology, 2011, 4, 243-59	3.8	32
172	Occult tumor burden predicts disease recurrence in lymph node-negative colorectal cancer. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 3293-303	12.9	25
171	Patient-centric clinical pharmacology advances the path to personalized medicine. <i>Biomarkers in Medicine</i> , <b>2011</b> , 5, 697-700	2.3	9
170	A uroguanylin-GUCY2C endocrine axis regulates feeding in mice. <i>Journal of Clinical Investigation</i> , <b>2011</b> , 121, 3578-88	15.9	105
169	Central and peripheral molecular targets for antiobesity pharmacotherapy. <i>Clinical Pharmacology and Therapeutics</i> , <b>2010</b> , 87, 652-62	6.1	37

168	Current trends in targeting the hormonal regulation of appetite and energy balance to treat obesity. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2010</b> , 5, 765-783	4.1	3
167	Corruption of homeostatic mechanisms in the guanylyl cyclase C signaling pathway underlying colorectal tumorigenesis. <i>Cancer Biology and Therapy</i> , <b>2010</b> , 10, 211-8	4.6	9
166	Molecular staging estimates occult tumor burden in colorectal cancer. <i>Advances in Clinical Chemistry</i> , <b>2010</b> , 52, 19-39	5.8	3
165	Expression of the intestinal biomarkers Guanylyl cyclase C and CDX2 in poorly differentiated colorectal carcinomas. <i>Human Pathology</i> , <b>2010</b> , 41, 123-8	3.7	26
164	Molecular therapy drives patient-centric health care paradigms. <i>Clinical and Translational Science</i> , <b>2010</b> , 3, 170-1	4.9	6
163	Bacterial heat-stable enterotoxins: translation of pathogenic peptides into novel targeted diagnostics and therapeutics. <i>Toxins</i> , <b>2010</b> , 2, 2028-54	4.9	25
162	Selection of optimal reference genes for normalization in quantitative RT-PCR. <i>BMC Bioinformatics</i> , <b>2010</b> , 11, 253	3.6	63
161	Sizing up pharmacotherapy for obesity. Clinical and Translational Science, <b>2010</b> , 3, 123-5	4.9	2
160	Clinical and translational science: from bench-bedside to global village. <i>Clinical and Translational Science</i> , <b>2010</b> , 3, 254-7	4.9	51
159	Chemiluminescence-based detection of gastrointestinal malignancies. <i>Luminescence</i> , <b>2010</b> , 25, 463-5	2.5	4
158	GUCY2C reverse transcriptase PCR to stage pN0 colorectal cancer patients. <i>Expert Review of Molecular Diagnostics</i> , <b>2009</b> , 9, 777-85	3.8	11
157	Guanylyl cyclase C as a biomarker for targeted imaging and therapy of metastatic colorectal cancer. <i>Biomarkers in Medicine</i> , <b>2009</b> , 3, 33-45	2.3	7
156	Association of GUCY2C expression in lymph nodes with time to recurrence and disease-free survival in pN0 colorectal cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2009</b> , 301, 745-52	27.4	88
155	Clinical pharmacology: a paradigm for individualized medicine. <i>Biomarkers in Medicine</i> , <b>2009</b> , 3, 679-84	2.3	7
154	Guanylyl cyclase C in colorectal cancer: susceptibility gene and potential therapeutic target. <i>Future Oncology</i> , <b>2009</b> , 5, 509-22	3.6	22
153	Lineage-specific T-cell responses to cancer mucosa antigen oppose systemic metastases without mucosal inflammatory disease. <i>Cancer Research</i> , <b>2009</b> , 69, 3537-44	10.1	31
152	Guanylyl cyclase C prevents colon cancer metastasis by regulating tumor epithelial cell matrix metalloproteinase-9. <i>Cancer Research</i> , <b>2009</b> , 69, 3529-36	10.1	33
151	Molecular diagnostics. At the nexus of individualized medicine, health care delivery, and public policy. <i>Clinical and Translational Science</i> , <b>2009</b> , 2, 6-8	4.9	3

150	Translational medicine in the era of health care reform. <i>Clinical and Translational Science</i> , <b>2009</b> , 2, 96-7	4.9	7
149	Applications of microRNA in cancer: Exploring the advantages of miRNA. <i>Clinical and Translational Science</i> , <b>2009</b> , 2, 248-9	4.9	8
148	Bile acids initiate lineage-addicted gastroesophageal tumorigenesis by suppressing the EGF receptor-AKT axis. <i>Clinical and Translational Science</i> , <b>2009</b> , 2, 286-93	4.9	8
147	Experimental therapeutics: a paradigm for personalized medicine. <i>Clinical and Translational Science</i> , <b>2009</b> , 2, 436-8	4.9	8
146	Guanylyl cyclase C is a specific marker for differentiating primary and metastatic ovarian mucinous neoplasms. <i>Histopathology</i> , <b>2009</b> , 55, 182-8	7.3	2
145	A study of microRNAs in silico and in vivo: diagnostic and therapeutic applications in cancer. <i>FEBS Journal</i> , <b>2009</b> , 276, 2157-64	5.7	28
144	Transitioning biomarkers into the clinic. Expert Review of Clinical Pharmacology, 2009, 2, 9-13	3.8	1
143	GCC signaling in colorectal cancer: Is colorectal cancer a paracrine deficiency syndrome?. <i>Drug News and Perspectives</i> , <b>2009</b> , 22, 313-8		20
142	CANCER MUCOSA ANTIGENS A NOVEL PARADIGM IN CANCER IMMUNOTHERAPEUTICS <b>2009</b> , 3, 14-16		1
141	PHARMACOTHERAPEUTIC CONTINUUM: ENGINEERING THE FUTURE OF INDIVIDUALIZED MEDICINE <b>2009</b> , 3-5		
140	The Novel Role of Guanylyl Cyclase C Signaling in Appetite Suppression and Body Weight Regulation. <i>FASEB Journal</i> , <b>2009</b> , 23, LB365	0.9	
139		0.9	
	Regulation. FASEB Journal, 2009, 23, LB365  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational		6
139	Regulation. FASEB Journal, 2009, 23, LB365  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 150  Clinical and translational sciences: at the intersection of molecular and individualized medicine.	4.9	6
139	Regulation. FASEB Journal, 2009, 23, LB365  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 150  Clinical and translational sciences: at the intersection of molecular and individualized medicine. Clinical and Translational Science, 2008, 1, 6-8  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational	4.9	6
139 138 137	Regulation. FASEB Journal, 2009, 23, LB365  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 150  Clinical and translational sciences: at the intersection of molecular and individualized medicine. Clinical and Translational Science, 2008, 1, 6-8  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 146-50  Colorectal cancer is a paracrine deficiency syndrome amenable to oral hormone replacement	4·9 4·9	
139 138 137 136	Regulation. FASEB Journal, 2009, 23, LB365  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 150  Clinical and translational sciences: at the intersection of molecular and individualized medicine. Clinical and Translational Science, 2008, 1, 6-8  Sex modulates intestinal transformation by the tumor-suppressor GCC. Clinical and Translational Science, 2008, 1, 146-50  Colorectal cancer is a paracrine deficiency syndrome amenable to oral hormone replacement therapy. Clinical and Translational Science, 2008, 1, 163-7	4·9 4·9 4·9	20

132	Bridging the therapeutic continuum of drug development, regulation and use. <i>Expert Review of Clinical Pharmacology</i> , <b>2008</b> , 1, 1-3	3.8	
131	Enterotoxin preconditioning restores calcium-sensing receptor-mediated cytostasis in colon cancer cells. <i>Carcinogenesis</i> , <b>2008</b> , 29, 1601-7	4.6	23
130	Previstage GCC test for staging patients with colorectal cancer. <i>Expert Review of Molecular Diagnostics</i> , <b>2008</b> , 8, 571-8	3.8	8
129	Guanylyl cyclase C-induced immunotherapeutic responses opposing tumor metastases without autoimmunity. <i>Journal of the National Cancer Institute</i> , <b>2008</b> , 100, 950-61	9.7	43
128	Derivation and fluidity of acutely induced dysfunctional CD8+ T cells. <i>Journal of Immunology</i> , <b>2008</b> , 180, 5300-8	5.3	3
127	MicroRNA signatures as diagnostic and therapeutic targets. Clinical Chemistry, 2008, 54, 943-4	5.5	42
126	STa peptide analogs for probing guanylyl cyclase C. <i>Biopolymers</i> , <b>2008</b> , 90, 713-23	2.2	7
125	H-ras inhibits RhoA/ROCK leading to a decrease in the basal tone in the internal anal sphincter. <i>Gastroenterology</i> , <b>2007</b> , 132, 1401-9	13.3	7
124	Guanylyl cyclase C suppresses intestinal tumorigenesis by restricting proliferation and maintaining genomic integrity. <i>Gastroenterology</i> , <b>2007</b> , 133, 599-607	13.3	102
123	Relative quantification based on logistic models for individual polymerase chain reactions. <i>Statistics in Medicine</i> , <b>2007</b> , 26, 5596-611	2.3	22
122	The paracrine hormone hypothesis of colorectal cancer. <i>Clinical Pharmacology and Therapeutics</i> , <b>2007</b> , 82, 441-7	6.1	49
121	Cancer mucosa antigens as a novel immunotherapeutic class of tumor-associated antigen. <i>Clinical Pharmacology and Therapeutics</i> , <b>2007</b> , 82, 734-9	6.1	27
120	Applications of nanoparticles to diagnostics and therapeutics in colorectal cancer. <i>Trends in Biotechnology</i> , <b>2007</b> , 25, 145-52	15.1	119
119	Mucosally restricted antigens as novel immunological targets for antitumor therapy. <i>Biomarkers in Medicine</i> , <b>2007</b> , 1, 187-202	2.3	10
118	Translating MicroRNA discovery into clinical biomarkers in cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 297, 1923-5	27.4	46
117	The pharmacokinetics of taurolidine metabolites in healthy volunteers. <i>Journal of Clinical Pharmacology</i> , <b>2007</b> , 47, 697-703	2.9	20
116	Homeostatic control of the crypt-villus axis by the bacterial enterotoxin receptor guanylyl cyclase C restricts the proliferating compartment in intestine. <i>American Journal of Pathology</i> , <b>2007</b> , 171, 1847-58	5.8	89
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