

Fred C G J Sweep

List of Publications by Year in descending order

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445
papers

31,423
citations

8755

75
h-index

6300

158
g-index

458
all docs

458
docs citations

458
times ranked

48215
citing authors

#	ARTICLE	IF	CITATIONS
1	Signatures of mutational processes in human cancer. <i>Nature</i> , 2013, 500, 415-421.	27.8	8,060
2	American Society of Clinical Oncology/College of American Pathologists Guideline Recommendations for Immunohistochemical Testing of Estrogen and Progesterone Receptors in Breast Cancer. <i>Journal of Clinical Oncology</i> , 2010, 28, 2784-2795.	1.6	2,667
3	Randomized Adjuvant Chemotherapy Trial in High-Risk, Lymph Node-Negative Breast Cancer Patients Identified by Urokinase-Type Plasminogen Activator and Plasminogen Activator Inhibitor Type 1. <i>Journal of the National Cancer Institute</i> , 2001, 93, 913-920.	6.3	414
4	ChIP-Seq of ER \pm and RNA polymerase II defines genes differentially responding to ligands. <i>EMBO Journal</i> , 2009, 28, 1418-1428.	7.8	377
5	Carotid Baroreceptor Stimulation, Sympathetic Activity, Baroreflex Function, and Blood Pressure in Hypertensive Patients. <i>Hypertension</i> , 2010, 55, 619-626.	2.7	366
6	Host and Environmental Factors Influencing Individual Human Cytokine Responses. <i>Cell</i> , 2016, 167, 1111-1124.e13.	28.9	364
7	Extensive transduction of nonrepetitive DNA mediated by L1 retrotransposition in cancer genomes. <i>Science</i> , 2014, 345, 1251343.	12.6	348
8	Multicenter Validation of a Gene Expression-Based Prognostic Signature in Lymph Node-Negative Primary Breast Cancer. <i>Journal of Clinical Oncology</i> , 2006, 24, 1665-1671.	1.6	328
9	Serum hepcidin: reference ranges and biochemical correlates in the general population. <i>Blood</i> , 2011, 117, e218-e225.	1.4	246
10	Calcitriol Controls the Epithelial Calcium Channel in Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 1342-1349.	6.1	220
11	Adrenal vein sampling versus CT scan to determine treatment in primary aldosteronism: an outcome-based randomised diagnostic trial. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 739-746.	11.4	208
12	Correlation of rheumatoid arthritis severity with the genetic functional variants and circulating levels of macrophage migration inhibitory factor. <i>Arthritis and Rheumatism</i> , 2005, 52, 3020-3029.	6.7	203
13	Increased oxytocin concentrations and prosocial feelings in humans after ecstasy (3,4-methylenedioxyamphetamine) administration. <i>Social Neuroscience</i> , 2009, 4, 359-366.	1.3	202
14	Thyroid Function and Prevalence of Anti-Thyroperoxidase Antibodies in a Population with Borderline Sufficient Iodine Intake: Influences of Age and Sex. <i>Clinical Chemistry</i> , 2006, 52, 104-111.	3.2	199
15	Hypoxia stimulates migration of breast cancer cells via the PERK/ATF4/LAMP3-arm of the unfolded protein response. <i>Breast Cancer Research</i> , 2013, 15, R2.	5.0	194
16	A Meta-Analysis of Thyroid-Related Traits Reveals Novel Loci and Gender-Specific Differences in the Regulation of Thyroid Function. <i>PLoS Genetics</i> , 2013, 9, e1003266.	3.5	194
17	Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. <i>Nature Communications</i> , 2014, 5, 4926.	12.8	192
18	Immunochemical and Mass-Spectrometry-Based Serum Hepcidin Assays for Iron Metabolism Disorders. <i>Clinical Chemistry</i> , 2010, 56, 1570-1579.	3.2	190

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19	TRPM7 Is Required for Breast Tumor Cell Metastasis. <i>Cancer Research</i> , 2012, 72, 4250-4261.	0.9	186
20	Voluntary activation of the sympathetic nervous system and attenuation of the innate immune response in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7379-7384.	7.1	185
21	The DNA cytosine deaminase APOBEC3B promotes tamoxifen resistance in ER-positive breast cancer. <i>Science Advances</i> , 2016, 2, e1601737.	10.3	175
22	Matrix Metalloproteinase-8 Functions as a Metastasis Suppressor through Modulation of Tumor Cell Adhesion and Invasion. <i>Cancer Research</i> , 2008, 68, 2755-2763.	0.9	172
23	Maternal behavior predicts infant cortisol recovery from a mild everyday stressor. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 97-103.	5.2	171
24	Antimüllerian hormone predicts ovarian responsiveness, but not embryo quality or pregnancy, after in vitro fertilization or intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2007, 87, 223-226.	1.0	170
25	Cardiovascular and endocrine responses to experimental stress: Effects of mental effort and controllability. <i>Psychoneuroendocrinology</i> , 1998, 23, 1-17.	2.7	168
26	Catheter-Based Renal Nerve Ablation and Centrally Generated Sympathetic Activity in Difficult-to-Control Hypertensive Patients. <i>Hypertension</i> , 2012, 60, 1485-1490.	2.7	164
27	Vitamin D Deficiency among HIV Type 1-Infected Individuals in the Netherlands: Effects of Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 1375-1382.	1.1	158
28	Differential Effects of Environmental and Genetic Factors on T and B Cell Immune Traits. <i>Cell Reports</i> , 2016, 17, 2474-2487.	6.4	154
29	Regulation of cytokine responses by seasonality of vitamin D status in healthy individuals. <i>Clinical and Experimental Immunology</i> , 2011, 164, 72-79.	2.6	153
30	Testicular adrenal rest tumours in congenital adrenal hyperplasia. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009, 23, 209-220.	4.7	152
31	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.	3.5	150
32	Expression of the transcription factor Ets-1 is an independent prognostic marker for relapse-free survival in breast cancer. <i>Oncogene</i> , 2002, 21, 8506-8509.	5.9	148
33	Molecular profiling of platinum resistant ovarian cancer. <i>International Journal of Cancer</i> , 2006, 118, 1963-1971.	5.1	139
34	Inactivating PAPS2 Mutations in a Patient with Premature Pubarche. <i>New England Journal of Medicine</i> , 2009, 360, 2310-2318.	27.0	139
35	Ten-year analysis of the prospective multicentre Chemo-N0 trial validates American Society of Clinical Oncology (ASCO)-recommended biomarkers uPA and PAI-1 for therapy decision making in node-negative breast cancer patients. <i>European Journal of Cancer</i> , 2013, 49, 1825-1835.	2.8	138
36	The 76-gene signature defines high-risk patients that benefit from adjuvant tamoxifen therapy. <i>Breast Cancer Research and Treatment</i> , 2009, 116, 303-309.	2.5	134

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37	Haematopoietic stem cells and endothelial progenitor cells in healthy men: effect of aging and training. <i>Aging Cell</i> , 2006, 5, 495-503.	6.7	132
38	Prevalence of testicular adrenal rest tumours in male children with congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>European Journal of Endocrinology</i> , 2007, 157, 339-344.	3.7	132
39	An LC-MS/MS method for steroid profiling during adrenal venous sampling for investigation of primary aldosteronism. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 145, 75-84.	2.5	129
40	Genomic actions of estrogen receptor β : what are the targets and how are they regulated?. <i>Endocrine-Related Cancer</i> , 2009, 16, 1073-1089.	3.1	128
41	Molecular aspects of tumour hypoxia. <i>Molecular Oncology</i> , 2008, 2, 41-53.	4.6	126
42	High Prevalence of Central Adrenal Insufficiency in Patients with Prader-Willi Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1649-1654.	3.6	126
43	Atrial Natriuretic Peptide Induces Postprandial Lipid Oxidation in Humans. <i>Diabetes</i> , 2008, 57, 3199-3204.	0.6	125
44	Testicular Adrenal Rest Tumors in Adult Males with Congenital Adrenal Hyperplasia: Evaluation of Pituitary-Gonadal Function before and after Successful Testis-Sparing Surgery in Eight Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 612-615.	3.6	122
45	Survivin Is an Independent Prognostic Marker for Risk Stratification of Breast Cancer Patients. <i>Clinical Chemistry</i> , 2004, 50, 1986-1993.	3.2	121
46	Testicular adrenal rest tumors in patients with congenital adrenal hyperplasia can cause severe testicular damage. <i>Fertility and Sterility</i> , 2008, 89, 597-601.	1.0	119
47	External quality assessment of trans-European multicentre antigen determinations (enzyme-linked) Tj ETQq1 1 0.784314 rgBT /Overlook human breast cancer tissue extracts. <i>British Journal of Cancer</i> , 1998, 78, 1434-1441.	6.4	118
48	Bone mineral density and bone turnover before and after surgical cure of Cushing's syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 2859-2865.	3.6	118
49	Stress and outcome success in IVF: the role of self-reports and endocrine variables. <i>Human Reproduction</i> , 2005, 20, 991-996.	0.9	112
50	Is Supine Rest Necessary before Blood Sampling for Plasma Metanephrines?. <i>Clinical Chemistry</i> , 2007, 53, 352-354.	3.2	110
51	Pretreatment with a Single, Low Dose of Recombinant Human Thyrotropin Allows Dose Reduction of Radioiodine Therapy in Patients with Nodular Goiter. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3121-3129.	3.6	109
52	Testicular Tumors in Patients with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency Show Functional Features of Adrenocortical Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3674-3680.	3.6	109
53	Improved Cardiovascular Risk Profile and Renal Function in Renal Transplant Patients after Randomized Conversion from Cyclosporine to Tacrolimus. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 1880-1888.	6.1	106
54	Antibody GD3G7 Selected against Embryonic Glycosaminoglycans Defines Chondroitin Sulfate-E Domains Highly Up-Regulated in Ovarian Cancer and Involved in Vascular Endothelial Growth Factor Binding. <i>American Journal of Pathology</i> , 2007, 171, 1324-1333.	3.8	105

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55	Dipeptidyl-Peptidase-IV Inhibition Augments Postprandial Lipid Mobilization and Oxidation in Type 2 Diabetic Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 846-852.	3.6	105
56	Evaluation of the efficiency of chemotherapy in in vivo orthotopic models of human glioma cells with and without 1p19q deletions and in C6 rat orthotopic allografts serving for the evaluation of surgery combined with chemotherapy. <i>Cancer</i> , 2002, 95, 641-655.	4.1	104
57	Secondary Ovarian Malignancies. <i>International Journal of Gynecological Cancer</i> , 2009, 19, 1160-1165.	2.5	104
58	Carbonic anhydrase-9 expression levels and prognosis in human breast cancer: association with treatment outcome. <i>British Journal of Cancer</i> , 2003, 89, 271-276.	6.4	102
59	Cytokines and the hypothalamic-pituitary-adrenal axis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1990, 37, 867-871.	2.5	99
60	Association between High Levels of Blood Macrophage Migration Inhibitory Factor, Inappropriate Adrenal Response, and Early Death in Patients with Severe Sepsis. <i>Clinical Infectious Diseases</i> , 2007, 44, 1321-1328.	5.8	98
61	Reference intervals for plasma free metanephrines with an age adjustment for normetanephrine for optimized laboratory testing of pheochromocytoma. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 62-69.	1.6	98
62	Sperm integrity pre- and post-chemotherapy in men with testicular germ cell cancer. <i>Human Reproduction</i> , 2006, 21, 1781-1786.	0.9	96
63	Endocrine Disruptors Differentially Target ATP-Binding Cassette Transporters in the Blood-Testis Barrier and Affect Leydig Cell Testosterone Secretion In Vitro. <i>Toxicological Sciences</i> , 2013, 136, 382-391.	3.1	96
64	Banking of Biological Fluids for Studies of Disease-associated Protein Biomarkers. <i>Molecular and Cellular Proteomics</i> , 2008, 7, 2061-2066.	3.8	95
65	Matrix metalloproteinase inhibitor reversion-inducing cysteine-rich protein with Kazal motifs. <i>Cancer</i> , 2003, 97, 2710-2715.	4.1	92
66	Methylated genes as new cancer biomarkers. <i>European Journal of Cancer</i> , 2009, 45, 335-346.	2.8	92
67	Testicular Adrenal Rest Tumors: Current Insights on Prevalence, Characteristics, Origin, and Treatment. <i>Endocrine Reviews</i> , 2019, 40, 973-987.	20.1	92
68	Processed pseudogenes acquired somatically during cancer development. <i>Nature Communications</i> , 2014, 5, 3644.	12.8	86
69	The circular RNome of primary breast cancer. <i>Genome Research</i> , 2019, 29, 356-366.	5.5	85
70	Angiogenesis, hypoxia and VEGF expression during tumour growth in a human xenograft tumour model. <i>Microvascular Research</i> , 2009, 77, 96-103.	2.5	84
71	The PERK/ATF4/LAMP3-arm of the unfolded protein response affects radioresistance by interfering with the DNA damage response. <i>Radiotherapy and Oncology</i> , 2013, 108, 415-421.	0.6	83
72	The prognostic value of vascular endothelial growth factor in 574 node-negative breast cancer patients who did not receive adjuvant systemic therapy. <i>British Journal of Cancer</i> , 2002, 87, 772-778.	6.4	82

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73	ADAMTS8 and ADAMTS15 expression predicts survival in human breast carcinoma. <i>International Journal of Cancer</i> , 2006, 118, 1241-1247.	5.1	82
74	Transsphenoidal pituitary surgery via the endoscopic technique: results in 35 consecutive patients with Cushing's disease. <i>European Journal of Endocrinology</i> , 2006, 154, 675-684.	3.7	82
75	LAMP3 is involved in tamoxifen resistance in breast cancer cells through the modulation of autophagy. <i>Endocrine-Related Cancer</i> , 2014, 21, 101-112.	3.1	82
76	Bone Mineral Density and Quantitative Ultrasound Parameters in Patients with Klinefelter's Syndrome after Long-Term Testosterone Substitution. <i>Osteoporosis International</i> , 2001, 12, 55-62.	3.1	80
77	Cyclin-E is a strong predictor of endocrine therapy failure in human breast cancer. <i>Oncogene</i> , 2003, 22, 4898-4904.	5.9	79
78	Relapse rates after two versus three consolidation courses of methotrexate in the treatment of low-risk gestational trophoblastic neoplasia. <i>Gynecologic Oncology</i> , 2012, 125, 576-579.	1.4	79
79	Comparative Proteome Analysis Revealing an 11-Protein Signature for Aggressive Triple-Negative Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2014, 106, djt376.	6.3	77
80	Mammaglobin Is Associated With Low-Grade, Steroid Receptor-Positive Breast Tumors From Postmenopausal Patients, and Has Independent Prognostic Value for Relapse-Free Survival Time. <i>Journal of Clinical Oncology</i> , 2004, 22, 691-698.	1.6	75
81	Tribbles homolog 3 denotes a poor prognosis in breast cancer and is involved in hypoxia response. <i>Breast Cancer Research</i> , 2011, 13, R82.	5.0	74
82	Constitutive expression of γ -H2AX has prognostic relevance in triple negative breast cancer. <i>Radiotherapy and Oncology</i> , 2011, 101, 39-45.	0.6	74
83	SELECTIVITY OF FINASTERIDE AS AN IN VIVO INHIBITOR OF 5 alpha-REDUCTASE ISOZYME ENZYMATIC ACTIVITY IN THE HUMAN PROSTATE. <i>Journal of Urology</i> , 1999, 161, 332-337.	0.4	73
84	Plasma metanephrines in renal failure. <i>Kidney International</i> , 2005, 67, 668-677.	5.2	73
85	Repeated successful induction of fertility after replacing hydrocortisone with dexamethasone in a patient with congenital adrenal hyperplasia and testicular adrenal rest tumors. <i>Fertility and Sterility</i> , 2007, 88, 705.e5-705.e8.	1.0	73
86	High Prevalence of Testicular Adrenal Rest Tumors, Impaired Spermatogenesis, and Leydig Cell Failure in Adolescent and Adult Males with Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5721-5728.	3.6	73
87	Immunoassays (ELISA) of urokinase-type plasminogen activator (uPA): Report of an EORTC/BIOMED-1 Workshop. <i>European Journal of Cancer</i> , 1996, 32, 1371-1381.	2.8	71
88	Increased expression of Fc γ receptors II and III on macrophages of rheumatoid arthritis patients results in higher production of tumor necrosis factor α and matrix metalloproteinase. <i>Arthritis and Rheumatism</i> , 2003, 48, 1002-1014.	6.7	70
89	Aldo-keto Reductase Family 1 Member C3 (AKR1C3) Is a Biomarker and Therapeutic Target for Castration-Resistant Prostate Cancer. <i>Molecular Medicine</i> , 2012, 18, 1449-1455.	4.4	70
90	Frequent somatic transfer of mitochondrial DNA into the nuclear genome of human cancer cells. <i>Genome Research</i> , 2015, 25, 814-824.	5.5	69

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91	Therapeutic targeting of autophagy in cancer. Part II: Pharmacological modulation of treatment-induced autophagy. <i>Seminars in Cancer Biology</i> , 2015, 31, 99-105.	9.6	69
92	Interferon-Stimulated Genes Are Involved in Cross-resistance to Radiotherapy in Tamoxifen-Resistant Breast Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 3397-3408.	7.0	68
93	Correlation Between In Vivo ¹⁸ F-FDG PET and Immunohistochemical Markers of Glucose Uptake and Metabolism in Pheochromocytoma and Paraganglioma. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1253-1259.	5.0	67
94	High expression levels of macrophage migration inhibitory factor sustain the innate immune responses of neonates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E997-1005.	7.1	67
95	Carbohydrate antigen 19â€9 is extremely elevated in polycystic liver disease. <i>Liver International</i> , 2009, 29, 1389-1395.	3.9	66
96	Review of the role of the plasminogen activator system and vascular endothelial growth factor in subfertility. <i>Fertility and Sterility</i> , 2008, 90, 2340-2350.	1.0	65
97	Diffusion-weighted MR imaging in liver metastases of colorectal cancer: reproducibility and biological validation. <i>European Radiology</i> , 2013, 23, 748-756.	4.5	65
98	Plasma Metanephrine for Assessing the Selectivity of Adrenal Venous Sampling. <i>Hypertension</i> , 2013, 62, 1152-1157.	2.7	65
99	Stability of Urinary Fractionated Metanephrines and Catecholamines during Collection, Shipment, and Storage of Samples. <i>Clinical Chemistry</i> , 2007, 53, 268-272.	3.2	64
100	The curative effect of a second curettage in persistent trophoblastic disease: A retrospective cohort survey. <i>Gynecologic Oncology</i> , 2005, 99, 6-13.	1.4	63
101	Increased susceptibility to systemic candidiasis in interleukin-6 deficient mice 1. <i>Medical Mycology</i> , 1999, 37, 419-426.	0.7	62
102	Tumor Markers. <i>Molecular and Cellular Proteomics</i> , 2003, 2, 378-387.	3.8	62
103	Seasonal Variation in Vitamin D3 Levels Is Paralleled by Changes in the Peripheral Blood Human T Cell Compartment. <i>PLoS ONE</i> , 2012, 7, e29250.	2.5	62
104	Immune Responses to Experimental Stress. <i>Psychosomatic Medicine</i> , 1999, 61, 513-524.	2.0	61
105	Identifying estrogen receptor target genes. <i>Molecular Oncology</i> , 2007, 1, 138-143.	4.6	61
106	Distinct Functions of Natural ADAM-15 Cytoplasmic Domain Variants in Human Mammary Carcinoma. <i>Molecular Cancer Research</i> , 2008, 6, 383-394.	3.4	60
107	The unfolded protein response as a target for cancer therapy. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1846, 277-284.	7.4	60
108	Imaging liver metastases of colorectal cancer patients with radiolabelled bevacizumab: Lack of correlation with VEGF-A expression. <i>European Journal of Cancer</i> , 2008, 44, 1835-1840.	2.8	59

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109	Molecular Characterization of Testicular Adrenal Rest Tumors in Congenital Adrenal Hyperplasia: Lesions With Both Adrenocortical and Leydig Cell Features. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E524-E530.	3.6	59
110	β -endorphin in brain limbic structures as neurochemical correlate of psychic dependence on drugs. <i>Life Sciences</i> , 1989, 44, 1133-1140.	4.3	58
111	High-sensitive radioimmunoassay for human serum hepcidin. <i>British Journal of Haematology</i> , 2009, 146, 317-325.	2.5	58
112	Increase in the incidence of gestational trophoblastic disease in The Netherlands. <i>Gynecologic Oncology</i> , 2011, 121, 334-338.	1.4	58
113	Vascular Endothelial Growth Factor in Systemic Capillary Leak Syndrome. <i>American Journal of Medicine</i> , 2009, 122, e5-e7.	1.5	57
114	Hypoxic regulation and prognostic value of LAMP3 expression in breast cancer. <i>Cancer</i> , 2011, 117, 3670-3681.	4.1	57
115	Association between thyroid function, thyroid autoimmunity, and state and trait factors of depression. <i>Acta Psychiatrica Scandinavica</i> , 2012, 126, 377-384.	4.5	57
116	Generation of multicellular tumor spheroids of breast cancer cells: How to go three-dimensional. <i>Analytical Biochemistry</i> , 2013, 437, 17-19.	2.4	57
117	Gonadal function in adult male patients with congenital adrenal hyperplasia. <i>European Journal of Endocrinology</i> , 2018, 178, 285-294.	3.7	57
118	Clinical utility of level-of-evidence-1 disease forecast cancer biomarkers uPA and its inhibitor PAI-1. <i>Expert Review of Molecular Diagnostics</i> , 2010, 10, 1051-1067.	3.1	56
119	Angiogenic and Fibrinolytic Factors in Blood During the First Half of Pregnancy and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2012, 119, 1190-1200.	2.4	56
120	Correlation of reversion-inducing cysteine-rich protein with kazal motifs (RECK) and extracellular matrix metalloproteinase inducer (EMMPRIN), with MMP-2, MMP-9, and survival in colorectal cancer. <i>Cancer Letters</i> , 2006, 237, 289-297.	7.2	55
121	Relationship between free and total 1,25-dihydroxyvitamin D in conditions of modified binding. <i>European Journal of Endocrinology</i> , 2001, 144, 391-396.	3.7	53
122	Experimental stress in inflammatory rheumatic diseases: a review of psychophysiological stress responses. <i>Arthritis Research and Therapy</i> , 2010, 12, R89.	3.5	53
123	Genotype-Specific Abnormalities in Mitochondrial Function Associate with Distinct Profiles of Energy Metabolism and Catecholamine Content in Pheochromocytoma and Paraganglioma. <i>Clinical Cancer Research</i> , 2013, 19, 3787-3795.	7.0	53
124	The Prognostic Value of BCAR1 in Patients with Primary Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 6194-6202.	7.0	51
125	Do the Survivin (BIRC5) Splice Variants Modulate or Add to the Prognostic Value of Total Survivin in Breast Cancer?. <i>Clinical Chemistry</i> , 2006, 52, 1693-1700.	3.2	51
126	Growth hormone (GH) secretion in children with Noonan syndrome: frequently abnormal without consequences for growth or response to GH treatment. <i>Clinical Endocrinology</i> , 2001, 54, 53-59.	2.4	50

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127	A functional microsatellite of the <i>macrophage migration inhibitory factor</i> gene associated with meningococcal disease. <i>FASEB Journal</i> , 2012, 26, 907-916.	0.5	50
128	Role of Endogenous Vascular Endothelial Growth Factor in Endothelium-Dependent Vasodilation in Humans. <i>Hypertension</i> , 2013, 61, 1060-1065.	2.7	50
129	Angiostatin generation by human tumor cell lines: Involvement of plasminogen activators. , 2000, 86, 760-767.		49
130	Metabolic profile of the hippocampus of Zucker Diabetic Fatty rats assessed by in vivo ¹ H magnetic resonance spectroscopy. <i>NMR in Biomedicine</i> , 2004, 17, 405-410.	2.8	49
131	Hotspot mutations in PIK3CA associate with first-line treatment outcome for aromatase inhibitors but not for tamoxifen. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 39-49.	2.5	49
132	Does stress affect the joints? Daily stressors, stress vulnerability, immune and HPA axis activity, and short-term disease and symptom fluctuations in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1683-1688.	0.9	49
133	Trends in incidence for gestational trophoblastic disease over the last 20 years in a population-based study. <i>Gynecologic Oncology</i> , 2016, 140, 70-75.	1.4	49
134	Histone deacetylase inhibitors repress macrophage migration inhibitory factor (MIF) expression by targeting MIF gene transcription through a local chromatin deacetylation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2009, 1793, 1749-1758.	4.1	48
135	Should anterior pituitary function be tested during follow-up of all patients presenting at the emergency department because of traumatic brain injury?. <i>European Journal of Endocrinology</i> , 2010, 162, 19-28.	3.7	47
136	Localization of breast cancer resistance protein (Bcrp) in endocrine organs and inhibition of its transport activity by steroid hormones. <i>Cell and Tissue Research</i> , 2012, 349, 551-563.	2.9	47
137	Therapeutic targeting of autophagy in cancer. Part I: Molecular pathways controlling autophagy. <i>Seminars in Cancer Biology</i> , 2015, 31, 89-98.	9.6	47
138	Does Plasminogen Activator Inhibitor-1 (PAI-1) Control Trophoblast Invasion? A Study of Fetal and Maternal Tissue in Intrauterine, Tubal and Molar Pregnancies. <i>Placenta</i> , 2000, 21, 754-762.	1.5	46
139	Hyperuricemia influences tryptophan metabolism via inhibition of multidrug resistance protein 4 (MRP4) and breast cancer resistance protein (BCRP). <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 1715-1722.	3.8	46
140	Fertility in Patients with Congenital Adrenal Hyperplasia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2006, 19, 677-85.	0.9	45
141	High production of proinflammatory and Th1 cytokines by dendritic cells from patients with rheumatoid arthritis, and down regulation upon Fc γ R triggering. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 696-702.	0.9	44
142	Tissue inhibitors of metalloproteinase expression in human breast cancer: TIMP-3 is associated with adjuvant endocrine therapy success. <i>Journal of Pathology</i> , 2004, 202, 395-402.	4.5	44
143	Prognostic relevance of uPAR-del4/5 and TIMP-3 mRNA expression levels in breast cancer. <i>European Journal of Cancer</i> , 2005, 41, 2760-2768.	2.8	44
144	Induction of IgG antibodies to MUC1 and survival in patients with epithelial ovarian cancer. <i>International Journal of Cancer</i> , 2008, 123, 1848-1853.	5.1	44

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145	Metastases but not cardiovascular mortality reduces life expectancy following surgical resection of apparently benign pheochromocytoma. <i>Endocrine-Related Cancer</i> , 2008, 15, 1127-1133.	3.1	44
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