

César López-Camarillo

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

3,133
citations

159585

30
h-index

223800

46
g-index

149
all docs

149
docs citations

149
times ranked

5278
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Hypoxia in Endometrial Cancer. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, 221-234.	1.6	4
2	Gene Promoter-Methylation Signature as Biomarker to Predict Cisplatin-Radiotherapy Sensitivity in Locally Advanced Cervical Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 773438.	2.8	1
3	Three-Dimensional Genome Organization in Breast and Gynecological Cancers: How Chromatin Folding Influences Tumorigenic Transcriptional Programs. <i>Cells</i> , 2022, 11, 75.	4.1	4
4	Three-Dimensional Organotypic Cultures Reshape the microRNAs Transcriptional Program in Breast Cancer Cells. <i>Cancers</i> , 2022, 14, 2490.	3.7	6
5	Natural marine products as antiprotozoal agents against amitochondrial parasites. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2022, 19, 40-46.	3.4	3
6	MicroRNA-204/CREB5 axis regulates vasculogenic mimicry in breast cancer cells. <i>Cancer Biomarkers</i> , 2022, 35, 47-56.	1.7	9
7	HypoxaMIRs: Key Regulators of Hallmarks of Colorectal Cancer. <i>Cells</i> , 2022, 11, 1895.	4.1	4
8	A Three-Dimensional Culture-Based Assay to Detect Early Stages of Vasculogenic Mimicry in Ovarian Cancer Cells. <i>Methods in Molecular Biology</i> , 2022, , 53-60.	0.9	3
9	Palladium Nanoparticles Functionalized with PVP-Quercetin Inhibits Cell Proliferation and Activates Apoptosis in Colorectal Cancer Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1988.	2.5	7
10	LncRNAs and microRNAs as Essential Regulators of Stemness in Breast Cancer Stem Cells. <i>Biomolecules</i> , 2021, 11, 380.	4.0	11
11	SOX9 is associated with advanced T-stages of clinical stage II colon cancer in young Mexican patients. <i>Oncology Letters</i> , 2021, 22, 497.	1.8	3
12	Nanomaterial Complexes Enriched With Natural Compounds Used in Cancer Therapies: A Perspective for Clinical Application. <i>Frontiers in Oncology</i> , 2021, 11, 664380.	2.8	8
13	Deciphering the Long Non-Coding RNAs and MicroRNAs Coregulation Networks in Ovarian Cancer Development: An Overview. <i>Cells</i> , 2021, 10, 1407.	4.1	2
14	Hydrogel-Based Scaffolds in Oral Tissue Engineering. <i>Frontiers in Materials</i> , 2021, 8, .	2.4	20
15	Unraveling the relevance of the polyadenylation factor EhCFIm25 in <i>Entamoeba histolytica</i> through proteomic analysis. <i>FEBS Open Bio</i> , 2021, 11, 2819-2835.	2.3	1
16	A Short S-Equol Exposure Has a Long-Term Inhibitory Effect on Adipogenesis in Mouse 3T3-L1 Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9657.	2.5	2
17	Inhibition of Wnt- β -Catenin Signaling by ICRT14 Drug Depends of Post-Transcriptional Regulation by HOTAIR in Human Cervical Cancer HeLa Cells. <i>Frontiers in Oncology</i> , 2021, 11, 729228.	2.8	16
18	Non-Coding RNAs Associated With Radioresistance in Triple-Negative Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 752270.	2.8	10

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19	Biological Adaptations of Tumor Cells to Radiation Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 718636.	2.8	19
20	mRNA Polyadenylation Machineries in Intestinal Protozoan Parasites. <i>Journal of Eukaryotic Microbiology</i> , 2020, 67, 306-320.	1.7	6
21	Evaluation of a panel of tumor-associated antigens in breast cancer. <i>Cancer Biomarkers</i> , 2020, 27, 207-211.	1.7	14
22	Editorial: Neovascularization, Angiogenesis and Vasculogenic Mimicry in Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1140.	2.8	12
23	Negative Regulation of Serine Threonine Kinase 11 (STK11) through miR-100 in Head and Neck Cancer. <i>Genes</i> , 2020, 11, 1058.	2.4	10
24	In silico analysis of putative metal response elements (MREs) in the zinc-responsive genes from <i>Trichomonas vaginalis</i> and the identification of novel palindromic MRE-like motif. <i>BioMetals</i> , 2020, 33, 229-240.	4.1	0
25	Refocusing the Use of Psychiatric Drugs for Treatment of Gastrointestinal Cancers. <i>Frontiers in Oncology</i> , 2020, 10, 1452.	2.8	4
26	Interplay Between Autophagy and Wnt/ β -Catenin Signaling in Cancer: Therapeutic Potential Through Drug Repositioning. <i>Frontiers in Oncology</i> , 2020, 10, 1037.	2.8	31
27	Cell Survival Is Regulated via SOX9/BCL2L1 Axis in HCT-116 Colorectal Cancer Cell Line. <i>Journal of Oncology</i> , 2020, 2020, 1-10.	1.3	5
28	HOX Transcript Antisense RNA HOTAIR Abrogates Vasculogenic Mimicry by Targeting the AngiomiR-204/FAK Axis in Triple Negative Breast Cancer Cells. <i>Non-coding RNA</i> , 2020, 6, 19.	2.6	15
29	A novel protective role for microRNA-3135b in Golgi apparatus fragmentation induced by chemotherapy via GOLPH3/AKT1/mTOR axis in colorectal cancer cells. <i>Scientific Reports</i> , 2020, 10, 10555.	3.3	22
30	Identification of miRNA Master Regulators in Breast Cancer. <i>Cells</i> , 2020, 9, 1610.	4.1	20
31	Proteomics approaches to understand cell biology and virulence of <i>Entamoeba histolytica</i> protozoan parasite. <i>Journal of Proteomics</i> , 2020, 226, 103897.	2.4	3
32	MiR-23b-3p reduces the proliferation, migration and invasion of cervical cancer cell lines via the reduction of c-Met expression. <i>Scientific Reports</i> , 2020, 10, 3256.	3.3	31
33	Lipid-based nanoparticles for the therapeutic delivery of non-coding RNAs in breast cancer (Review). <i>Oncology Reports</i> , 2020, 44, 2353-2363.	2.6	8
34	Polyadenylation Machineries in Intestinal Parasites: Latest Advances in the Protozoan Parasite <i>Entamoeba histolytica</i> . , 2020, , 327-333.		1
35	AngiomiRs: MicroRNAs driving angiogenesis in cancer (Review). <i>International Journal of Molecular Medicine</i> , 2019, 43, 657-670.	4.0	35
36	miRNA profile obtained by next-generation sequencing in metastatic breast cancer patients is able to predict the response to systemic treatments. <i>International Journal of Molecular Medicine</i> , 2019, 44, 1267-1280.	4.0	16

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37	LncRNAs as Regulators of Autophagy and Drug Resistance in Colorectal Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1008.	2.8	89
38	A Multi-Center Study of BRCA1 and BRCA2 Germline Mutations in Mexican-Mestizo Breast Cancer Families Reveals Mutations Unreported in Latin American Population. <i>Cancers</i> , 2019, 11, 1246.	3.7	9
39	HypoxamiRs Profiling Identify miR-765 as a Regulator of the Early Stages of Vasculogenic Mimicry in SKOV3 Ovarian Cancer Cells. <i>Frontiers in Oncology</i> , 2019, 9, 381.	2.8	25
40	SOX9 Stem-Cell Factor: Clinical and Functional Relevance in Cancer. <i>Journal of Oncology</i> , 2019, 2019, 1-16.	1.3	61
41	Cell migration and proliferation are regulated by miR-26a in colorectal cancer via the PTENâ€“AKT axis. <i>Cancer Cell International</i> , 2019, 19, 80.	4.1	38
42	Sodium-coupled monocarboxylate transporter is a target of epigenetic repression in cervical cancer. <i>International Journal of Oncology</i> , 2019, 54, 1613-1624.	3.3	5
43	A Novel OsteomiRs Expression Signature for Osteoblast Differentiation of Human Amniotic Membrane-Derived Mesenchymal Stem Cells. <i>BioMed Research International</i> , 2019, 2019, 1-13.	1.9	16
44	MicroRNA-143 is Associated With Pathological Complete Response and Regulates Multiple Signaling Proteins in Breast Cancer. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381982730.	1.9	11
45	Dietary Compounds as Epigenetic Modulating Agents in Cancer. <i>Frontiers in Genetics</i> , 2019, 10, 79.	2.3	141
46	miRâ€“145â€“5p is associated with pathological complete response to neoadjuvant chemotherapy and impairs cell proliferation by targeting TGFÎ²R2 in breast cancer. <i>Oncology Reports</i> , 2019, 41, 3527-3534.	2.6	15
47	Autophagy Machinery as a Promising Therapeutic Target in Endometrial Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1326.	2.8	27
48	Contribution of Angiogenesis to Inflammation and Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1399.	2.8	201
49	Regulation Networks Driving Vasculogenic Mimicry in Solid Tumors. <i>Frontiers in Oncology</i> , 2019, 9, 1419.	2.8	32
50	Pharmaco-epigenomics: On the Road of Translation Medicine. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1168, 31-42.	1.6	11
51	DNA Repair Proteins as Therapeutic Targets in Ovarian Cancer. <i>Current Protein and Peptide Science</i> , 2019, 20, 316-323.	1.4	6
52	Oncobiome at the Forefront of a Novel Molecular Mechanism to Understand the Microbiome and Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1168, 147-156.	1.6	2
53	Clinical and functional analysis of SOX9 in colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 519-519.	1.6	2
54	MicroRNAs, Geneâ€“s Regulator in Prostate Cancer. , 2018, , 21-36.		0

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55	Gastric cancer in Latin America. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 124-129.	1.5	10
56	Targeting the polyadenylation factor EhCFIm25 with RNA aptamers controls survival in <i>Entamoeba histolytica</i> . <i>Scientific Reports</i> , 2018, 8, 5720.	3.3	20
57	Peripheral Blood Regulatory T Cells Are Diminished in Kidney Transplant Patients With Chronic Allograft Nephropathy. <i>Transplantation Proceedings</i> , 2018, 50, 444-448.	0.6	6
58	Angiogenesis Analysis by In Vitro Coculture Assays in Transwell Chambers in Ovarian Cancer. <i>Methods in Molecular Biology</i> , 2018, 1699, 179-186.	0.9	12
59	Frequency of BRAF V600E Mutation in the Mexican Population of Patients With Metastatic Melanoma. <i>Journal of Global Oncology</i> , 2018, 4, 1-5.	0.5	2
60	Peripheral Blood Regulatory T Cells Are Diminished in Kidney-Transplant Patients with Chronic Allograft Nephropathy. <i>Transplantation</i> , 2018, 102, S144.	1.0	0
61	Overexpression of BAX, NOL3, and XIAP Apoptotic Genes Participates in Calcineurin Inhibitors Nephrotoxicity. <i>Transplantation</i> , 2018, 102, S266.	1.0	0
62	Advances on Aptamers against Protozoan Parasites. <i>Genes</i> , 2018, 9, 584.	2.4	26
63	Long Non-Coding RNAs as New Master Regulators of Resistance to Systemic Treatments in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2711.	4.1	43
64	let-7d-3p is associated with apoptosis and response to neoadjuvant chemotherapy in ovarian cancer. <i>Oncology Reports</i> , 2018, 39, 3086-3094.	2.6	19
65	Life and Death of mRNA Molecules in <i>Entamoeba histolytica</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 199.	3.9	3
66	Importance of amino acids Leu135 and Tyr236 for the interaction between EhCFIm25 and RNA: a molecular dynamics simulation study. <i>Journal of Molecular Modeling</i> , 2018, 24, 202.	1.8	6
67	Cooperative multi-targeting of signaling networks by angiomiR-204 inhibits vasculogenic mimicry in breast cancer cells. <i>Cancer Letters</i> , 2018, 432, 17-27.	7.2	33
68	<i>Entamoeba histolytica</i> Up-Regulates MicroRNA-643 to Promote Apoptosis by Targeting XIAP in Human Epithelial Colon Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 437.	3.9	20
69	Abstract 4221: Association between SOX9 expression in Mexican patients with early colon cancer stage. , 2018, , .		0
70	DNA methylation data for identification of epigenetic targets of resveratrol in triple negative breast cancer cells. <i>Data in Brief</i> , 2017, 11, 169-182.	1.0	18
71	MicroRNAs driving invasion and metastasis in ovarian cancer: Opportunities for translational medicine (Review). <i>International Journal of Oncology</i> , 2017, 50, 1461-1476.	3.3	36
72	MiR-26a downregulates retinoblastoma in colorectal cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769594.	1.8	23

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73	A microRNA signature associated with pathological complete response to novel neoadjuvant therapy regimen in triple-negative breast cancer. <i>Tumor Biology</i> , 2017, 39, 101042831770289.	1.8	29
74	Analysis of <scp>PTPN</scp>22, <scp>ZFAT</scp> and <scp>MYO</scp>9B polymorphisms in Turner Syndrome and risk of autoimmune disease. <i>International Journal of Immunogenetics</i> , 2017, 44, 153-157.	1.8	8
75	Tumor suppressor miR-29c regulates radioresistance in lung cancer cells. <i>Tumor Biology</i> , 2017, 39, 101042831769501.	1.8	40
76	Silencing the cleavage factor CFIm25 as a new strategy to control <i>Entamoeba histolytica</i> parasite. <i>Journal of Microbiology</i> , 2017, 55, 783-791.	2.8	13
77	The 50 kDa metalloproteinase TvMP50 is a zinc-mediated <i>Trichomonas vaginalis</i> virulence factor. <i>Molecular and Biochemical Parasitology</i> , 2017, 217, 32-41.	1.1	16
78	Gene signature based on degradome-related genes can predict distal metastasis in cervical cancer patients. <i>Tumor Biology</i> , 2017, 39, 101042831771189.	1.8	22
79	Effects of Conjugated Linoleic Acid and Metformin on Insulin Sensitivity in Obese Children: Randomized Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 132-140.	3.6	27
80	Targeting Metabolic Remodeling in Triple Negative Breast Cancer in a Murine Model. <i>Journal of Cancer</i> , 2017, 8, 178-189.	2.5	26
81	ECOG is as independent predictor of the response to chemotherapy, overall survival and progression-free survival in carcinoma of unknown primary site. <i>Molecular and Clinical Oncology</i> , 2017, 6, 643-650.	1.0	3
82	Malignant Transforming Mechanisms of Human Papillomavirus. , 2017, , 35-56.		0
83	Abstract 1786: Predictive value of LRP8, KPNA2 and GDF15 expression to anthracycline/taxane based chemotherapy response in patients with locally advanced breast cancer. , 2017, , .		0
84	Anti-inflammatory and Antitumor Activity of a Triple Therapy for a Colitis-Related Colorectal Cancer. <i>Journal of Cancer</i> , 2016, 7, 1632-1644.	2.5	18
85	Suppression of cell migration is promoted by miR-944 through targeting of SIAH1 and PTP4A1 in breast cancer cells. <i>BMC Cancer</i> , 2016, 16, 379.	2.6	38
86	Resveratrol inhibits cell cycle progression by targeting Aurora kinase A and Polo-like kinase 1 in breast cancer cells. <i>Oncology Reports</i> , 2016, 35, 3696-3704.	2.6	38
87	Transcriptomic Profiling of Adipose Tissue in Obese Women in Response to Acupuncture Catgut Embedding Therapy with Moxibustion. <i>Journal of Alternative and Complementary Medicine</i> , 2016, 22, 658-668.	2.1	13
88	A microRNA expression signature for clinical response in locally advanced cervical cancer. <i>Gynecologic Oncology</i> , 2016, 142, 557-565.	1.4	49
89	Dual targeting of ANGPT1 and TGFBR2 genes by miR-204 controls angiogenesis in breast cancer. <i>Scientific Reports</i> , 2016, 6, 34504.	3.3	63
90	Multinucleation and Polykaryon Formation is Promoted by the EhPC4 Transcription Factor in <i>Entamoeba histolytica</i> . <i>Scientific Reports</i> , 2016, 6, 19611.	3.3	14

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91	Extensive transcriptome analysis correlates the plasticity of <i>Entamoeba histolytica</i> pathogenesis to rapid phenotype changes depending on the environment. <i>Scientific Reports</i> , 2016, 6, 35852.	3.3	49
92	Differential proteomic analysis reveals that EGCG inhibits HDGF and activates apoptosis to increase the sensitivity of nonâ€small cells lung cancer to chemotherapy. <i>Proteomics - Clinical Applications</i> , 2016, 10, 172-182.	1.6	40
93	Braf V600E mutation in melanoma: translational current scenario. <i>Clinical and Translational Oncology</i> , 2016, 18, 863-871.	2.4	13
94	Methylation Landscape of Human Breast Cancer Cells in Response to Dietary Compound Resveratrol. <i>PLoS ONE</i> , 2016, 11, e0157866.	2.5	57
95	Micro-RNAs as positive biomarkers of pathological complete response after neoadjuvant chemoradiotherapy in locally advanced rectal carcinoma.. <i>Journal of Clinical Oncology</i> , 2016, 34, 624-624.	1.6	0
96	Effect of adding sequential docetaxel to neoadjuvant epirubicin in treatment of advanced breast cancer: Preliminary results of tumor response.. <i>Journal of Clinical Oncology</i> , 2016, 34, e12509-e12509.	1.6	0
97	Differential Expression of Adhesion-Related Proteins and MAPK Pathways Lead to Suitable Osteoblast Differentiation of Human Mesenchymal Stem Cells Subpopulations. <i>Stem Cells and Development</i> , 2015, 24, 2577-2590.	2.1	14
98	Transcriptional profile of processing machinery of 3â€ end of mRNA in <i>Trichomonas vaginalis</i> . <i>Genes and Genomics</i> , 2015, 37, 399-408.	1.4	2
99	Amino acid residues Leu135 and Tyr236 are required for RNA binding activity of CFI _{m25} in <i>Entamoeba histolytica</i> . <i>Biochimie</i> , 2015, 115, 44-51.	2.6	12
100	HSP27 as a Therapeutic Target of Novel Inhibitors and Dietary Phytochemicals in Cancer. <i>Heat Shock Proteins</i> , 2015, , 3-16.	0.2	1
101	DEAD/DEXH-Box RNA Helicases in Selected Human Parasites. <i>Korean Journal of Parasitology</i> , 2015, 53, 583-595.	1.3	17
102	Expression of EhRAD54, EhRAD51, and EhBLM proteins during DNA repair by homologous recombination in <i>Entamoeba histolytica</i> . <i>Parasite</i> , 2014, 21, 7.	2.0	7
103	MicroRNAs in Cervical Cancer: Evidences for a miRNA Profile Deregulated by HPV and Its Impact on Radio-Resistance. <i>Molecules</i> , 2014, 19, 6263-6281.	3.8	55
104	RAD50 targeting impairs DNA damage response and sensitizes human breast cancer cells to cisplatin therapy. <i>Cancer Biology and Therapy</i> , 2014, 15, 777-788.	3.4	23
105	Deciphering molecular mechanisms of mRNA metabolism in the deepâ€branching eukaryote <i>Entamoeba histolytica</i> . <i>Wiley Interdisciplinary Reviews RNA</i> , 2014, 5, 247-262.	6.4	20
106	Proteomic profiling reveals that EhPC4 transcription factor induces cell migration through up-regulation of the 16-kDa actin-binding protein EhABP16 in <i>Entamoeba histolytica</i> . <i>Journal of Proteomics</i> , 2014, 111, 46-58.	2.4	31
107	Proteomic analysis identifies endoribouclease EhL-PSP and EhRRP41 exosome protein as novel interactors of EhCAF1 deadenylase. <i>Journal of Proteomics</i> , 2014, 111, 59-73.	2.4	13
108	Editorial. <i>Journal of Proteomics</i> , 2014, 111, 1-5.	2.4	3

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109	DNA methylation of leptin and adiponectin promoters in children is reduced by the combined presence of obesity and insulin resistance. <i>International Journal of Obesity</i> , 2014, 38, 1457-1465.	3.4	95
110	Comparative proteomic profiling of triple-negative breast cancer reveals that up-regulation of RhoGDI-2 is associated to the inhibition of caspase 3 and caspase 9. <i>Journal of Proteomics</i> , 2014, 111, 198-211.	2.4	19
111	The flavonoid (âˆ)âˆ)-epicatechin affects cytoskeleton proteins and functions in <i>Entamoeba histolytica</i> . <i>Journal of Proteomics</i> , 2014, 111, 74-85.	2.4	27
112	Effect of the sesquiterpene lactone incompitine A in the energy metabolism of <i>Entamoeba histolytica</i> . <i>Experimental Parasitology</i> , 2013, 135, 503-510.	1.2	19
113	Identification of the Phosphorylated Residues in Tve1F5A by Mass Spectrometry. <i>Genomics, Proteomics and Bioinformatics</i> , 2013, 11, 378-384.	6.9	4
114	Characterization of Mesenchymal Stem Cell Subpopulations from Human Amniotic Membrane with Dissimilar Osteoblastic Potential. <i>Stem Cells and Development</i> , 2013, 22, 1275-1287.	2.1	59
115	microRNA-18b is upregulated in breast cancer and modulates genes involved in cell migration. <i>Oncology Reports</i> , 2013, 30, 2399-2410.	2.6	46
116	Proteomic Profiling Reveals That Resveratrol Inhibits HSP27 Expression and Sensitizes Breast Cancer Cells to Doxorubicin Therapy. <i>PLoS ONE</i> , 2013, 8, e64378.	2.5	66
117	Functional Roles of microRNAs in Cancer: microRNomes and oncomiRs Connection. , 2013, , .		3
118	The 25 kDa Subunit of Cleavage Factor Im Is a RNA-Binding Protein That Interacts with the Poly(A) Polymerase in <i>Entamoeba histolytica</i> . <i>PLoS ONE</i> , 2013, 8, e67977.	2.5	15
119	MicroRNAs IN BREAST CANCER DEVELOPMENT. , 2013, , 52-71.		0
120	Protein Kinases and Transcription Factors Activation in Response to UV-Radiation of Skin: Implications for Carcinogenesis. <i>International Journal of Molecular Sciences</i> , 2012, 13, 142-172.	4.1	126
121	MetastamiRs: Non-Coding MicroRNAs Driving Cancer Invasion and Metastasis. <i>International Journal of Molecular Sciences</i> , 2012, 13, 1347-1379.	4.1	53
122	Breast cancer proteomics reveals a positive correlation between glyoxalase 1 expression and high tumor grade. <i>International Journal of Oncology</i> , 2012, 41, 670-680.	3.3	54
123	Gene expression profiles induced by E6 from non-European HPV18 variants reveals a differential activation on cellular processes driving to carcinogenesis. <i>Virology</i> , 2012, 432, 81-90.	2.4	23
124	Full-Exon Pyrosequencing Screening of BRCA Germline Mutations in Mexican Women with Inherited Breast and Ovarian Cancer. <i>PLoS ONE</i> , 2012, 7, e37432.	2.5	37
125	mRNA Decay Proteins Are Targeted to poly(A)+ RNA and dsRNA-Containing Cytoplasmic Foci That Resemble P-Bodies in <i>Entamoeba histolytica</i> . <i>PLoS ONE</i> , 2012, 7, e45966.	2.5	17
126	Abstract A1: MicroRNAs expression profile associated with radioresistance in lung cancer. <i>Clinical Cancer Research</i> , 2012, 18, A1-A1.	7.0	0

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127	Identification of two novel <i>Trichomonas vaginalis</i> eif-5a genes. <i>Infection, Genetics and Evolution</i> , 2010, 10, 284-291.	2.3	11
128	Recent Insights in Pre-mRNA 3-End Processing Signals and Proteins in the Protozoan Parasite <i>Entamoeba histolytica</i> . <i>Infectious Disorders - Drug Targets</i> , 2010, 10, 258-265.	0.8	4
129	The R2R3 Myb protein family in <i>Entamoeba histolytica</i> . <i>Gene</i> , 2010, 455, 32-42.	2.2	38
130	Effects of DNA damage induced by UV irradiation on gene expression in the protozoan parasite <i>Entamoeba histolytica</i> . <i>Molecular and Biochemical Parasitology</i> , 2009, 164, 165-169.	1.1	27
131	DNA repair mechanisms in eukaryotes: Special focus in <i>Entamoeba histolytica</i> and related protozoan parasites. <i>Infection, Genetics and Evolution</i> , 2009, 9, 1051-1056.	2.3	28
132	Drug Resistance Mechanisms in <i>Entamoeba histolytica</i> , <i>Giardia lamblia</i> , <i>Trichomonas vaginalis</i> , and Opportunistic Anaerobic Protozoa. , 2009, , 549-559.		7
133	Transcriptional profile of the homologous recombination machinery and characterization of the EhRAD51 recombinase in response to DNA damage in <i>Entamoeba histolytica</i> . <i>BMC Molecular Biology</i> , 2008, 9, 35.	3.0	35
134	In silico analysis of EST and genomic sequences allowed the prediction of cis-regulatory elements for <i>Entamoeba histolytica</i> mRNA polyadenylation. <i>Computational Biology and Chemistry</i> , 2008, 32, 256-263.	2.3	24
135	<i>Entamoeba histolytica</i> EhDEAD1 is a conserved DEAD-box RNA helicase with ATPase and ATP-dependent RNA unwinding activities. <i>Gene</i> , 2008, 414, 19-31.	2.2	13
136	Putative DEAD and DExH-box RNA helicases families in <i>Entamoeba histolytica</i> . <i>Gene</i> , 2008, 424, 1-10.	2.2	16
137	SnoN co-repressor binds and represses smad7 gene promoter. <i>Biochemical and Biophysical Research Communications</i> , 2006, 341, 889-894.	2.1	19
138	<i>Entamoeba histolytica</i> TATA-box binding protein binds to different TATA variants in vitro. <i>FEBS Journal</i> , 2005, 272, 1354-1366.	4.7	18
139	<i>Entamoeba histolytica</i> : Cloning and expression of the poly(A) polymerase EhPAP. <i>Experimental Parasitology</i> , 2005, 110, 226-232.	1.2	12
140	<i>Entamoeba histolytica</i> : Comparative genomics of the pre-mRNA 3' end processing machinery. <i>Experimental Parasitology</i> , 2005, 110, 184-190.	1.2	27
141	The <i>Entamoeba histolytica</i> Ehcp112 gene has a distal and weak promoter. <i>Experimental Parasitology</i> , 2005, 110, 286-291.	1.2	9
142	<i>Entamoeba histolytica</i> : Structural and functional analysis of the Ehadh112 gene promoter. <i>Experimental Parasitology</i> , 2005, 110, 280-285.	1.2	10
143	Downregulation of Ski and SnoN co-repressors by anisomycin. <i>FEBS Letters</i> , 2005, 579, 3701-3706.	2.8	8
144	<i>Entamoeba histolytica</i> : expression and DNA binding of CCAAT/enhancer-binding proteins are regulated through the cell cycle. <i>Experimental Parasitology</i> , 2003, 103, 82-87.	1.2	8

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145	EhPgp5 mRNA Stability Is a Regulatory Event in theEntamoeba histolytica Multidrug Resistance Phenotype. Journal of Biological Chemistry, 2003, 278, 11273-11280.	3.4	45
146	The Role of miR-107 in Prostate Cancer: A Review and Experimental Evidence. , 0, , .		0