

Rui Medeiros

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.

338
papers

6,097
citations

39
h-index

56
g-index

415
ext. papers

7,007
ext. citations

3.9
avg, IF

5.81
L-index

#	Paper	IF	Citations
338	Genetic Polymorphisms as Predictors of Survival in Breast Cancer: Future Lessons in Historical Data.. <i>Cureus</i> , 2022 , 14, e21410	1.2	
337	PD-L1 expression in EBV associated gastric cancer: a systematic review and meta-analysis.. <i>Discover Oncology</i> , 2022 , 13, 19		1
336	Decoding the role of inflammation-related microRNAs in cancer cachexia: a study using HPV16-transgenic mice and in silico approaches.. <i>Journal of Physiology and Biochemistry</i> , 2022 , 1	5	
335	Expression of LncRNAs in HPV-induced Carcinogenesis and Cancer Cachexia: A Study in K14-HPV16 Mice.. <i>Anticancer Research</i> , 2022 , 42, 2443-2460	2.3	0
334	Circulating lncRNA- and miRNA-Associated ceRNA Network as a Potential Prognostic Biomarker for Non-Hodgkin Lymphoma: A Bioinformatics Analysis and a Pilot Study. <i>Biomedicines</i> , 2022 , 10, 1322	4.8	0
333	Genomic profile in association with sport-type, sex, ethnicity, psychological traits and sport injuries of elite athletes: review and future perspectives. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 ,	1.4	3
332	Impact of immune cells on the hallmarks of cancer: A literature review. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 168, 103541	7	3
331	Comment on DKK1 inhibits canonical Wnt signaling in human papillomavirus-positive penile cancer cells.. <i>Translational Oncology</i> , 2021 , 16, 101326	4.9	0
330	expression levels and related genetic polymorphisms: influence in renal cell progression and aggressive phenotypes. <i>Pharmacogenomics</i> , 2021 , 22, 1069-1079	2.6	2
329	. and Bovine Papillomavirus: Partners in Cancer. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 758720	3.1	0
328	Pharmacogenetics of advanced lung cancer: Predictive value of functional genetic polymorphism AGXT Pro11Leu in clinical outcome?. <i>Pulmonology</i> , 2021 , 27, 116-123	3.7	3
327	Venous thromboembolism and prostate cancer: what about genetic markers?. <i>Pharmacogenomics</i> , 2021 , 22, 365-373	2.6	
326	Cancer CellsPMetabolism Dynamics in Renal Cell Carcinoma PatientsPOutcome: Influence of GLUT-1-Related hsa-miR-144 and hsa-miR-186. <i>Cancers</i> , 2021 , 13,	6.6	2
325	Risk factors among stroke subtypes and its impact on the clinical outcome of patients of Northern Portugal under previous aspirin therapy. <i>Clinical Neurology and Neurosurgery</i> , 2021 , 203, 106564	2	
324	DROSHA rs10719 and DICER1 rs3742330 polymorphisms in endometriosis and different diseases: Case-control and review studies. <i>Experimental and Molecular Pathology</i> , 2021 , 119, 104616	4.4	2
323	Long non-coding RNAs regulate the hallmarks of cancer in HPV-induced malignancies. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 161, 103310	7	1
322	Eliminating HPV-caused cancers in Europe: Achieving the possible.. <i>Journal of Cancer Policy</i> , 2021 , 28, 100280	1	0

321	Association of Murine Double Minute 2 polymorphisms with gastric cancer: A systematic review with meta-analysis. <i>Biomedical Reports</i> , 2021 , 15, 69	1.8	0
320	Single Nucleotide Polymorphism in Prolactin Gene Is Associated With Clinical Aggressiveness and Outcome of Canine Mammary Malignant Tumors. <i>Veterinary Pathology</i> , 2021 , 58, 1051-1057	2.8	
319	Prevalence of and in Portuguese women of childbearing age. <i>Journal of Obstetrics and Gynaecology</i> , 2021 , 41, 254-258	1.3	1
318	Implications of venous thromboembolism GWAS reported genetic makeup in the clinical outcome of ovarian cancer patients. <i>Pharmacogenomics Journal</i> , 2021 , 21, 222-232	3.5	1
317	Metastatic feline mammary cancer: prognostic factors, outcome and comparison of different treatment modalities - a retrospective multicentre study. <i>Journal of Feline Medicine and Surgery</i> , 2021 , 23, 549-556	2.3	4
316	The prevalence and risk-factors of oral HPV DNA detection among HIV-infected men between men who have sex with men and heterosexual men. <i>Infectious Diseases</i> , 2021 , 53, 19-30	3.1	1
315	ASCT2 and LAT1 Contribution to the Hallmarks of Cancer: From a Molecular Perspective to Clinical Translation. <i>Cancers</i> , 2021 , 13,	6.6	12
314	Genetic Variations in Prostaglandin E Pathway Identified as Susceptibility Biomarkers for Gastric Cancer in an Intermediate Risk European Country. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
313	Toxicological and anti-tumor effects of a linden extract (Scop.) in a HPV16-transgenic mouse model. <i>Food and Function</i> , 2021 , 12, 4005-4014	6.1	0
312	LAT1 and ASCT2 Related microRNAs as Potential New Therapeutic Agents against Colorectal Cancer Progression. <i>Biomedicines</i> , 2021 , 9,	4.8	1
311	Mechanism of Antifungal Activity by 5-Aminoimidazole-4-Carbohydrazonamide Derivatives against and. <i>Antibiotics</i> , 2021 , 10,	4.9	6
310	A quick and low-intensity method for oral administration to large numbers of mice: A possible alternative to oral gavage. <i>Laboratory Animals</i> , 2021 , 236772211035250	2.6	
309	Omega-3- and Resveratrol-Loaded Lipid Nanosystems for Potential Use as Topical Formulations in Autoimmune, Inflammatory, and Cancerous Skin Diseases. <i>Pharmaceutics</i> , 2021 , 13,	6.4	3
308	Original Article: MicroRNA Dysregulation in the Gastric Carcinogenesis Cascade: Can We Anticipate Its Role in Individualized Care?. <i>Pathobiology</i> , 2021 , 88, 338-350	3.6	0
307	Starch-Capped AgNPs as Potential Cytotoxic Agents against Prostate Cancer Cells. <i>Nanomaterials</i> , 2021 , 11,	5.4	4
306	Experimental Models for Studying HPV-Positive and HPV-Negative Penile Cancer: New Tools for An Old Disease. <i>Cancers</i> , 2021 , 13,	6.6	3
305	ceRNA Network of lncRNA/miRNA as Circulating Prognostic Biomarkers in Non-Hodgkin Lymphomas: Bioinformatic Analysis and Assessment of Their Prognostic Value in an NHL Cohort.. <i>International Journal of Molecular Sciences</i> , 2021 , 23,	6.3	1
304	HPV16 induces penile intraepithelial neoplasia and squamous cell carcinoma in transgenic mice: first mouse model for HPV-related penile cancer. <i>Journal of Pathology</i> , 2020 , 251, 411-419	9.4	8

303	Extracellular Vesicles Enriched in hsa-miR-301a-3p and hsa-miR-1293 Dynamics in Clear Cell Renal Cell Carcinoma Patients: Potential Biomarkers of Metastatic Disease. <i>Cancers</i> , 2020 , 12,	6.6	19
302	Renin-Angiotensin System in Lung Tumor and Microenvironment Interactions. <i>Cancers</i> , 2020 , 12,	6.6	22
301	HPV infection as a risk factor for atherosclerosis: A connecting hypothesis. <i>Medical Hypotheses</i> , 2020 , 144, 109979	3.8	2
300	Cancer cachexia and its pathophysiology: links with sarcopenia, anorexia and asthenia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 619-635	10.3	63
299	Ptaquiloside from bracken (<i>Pteridium</i> spp.) promotes oral carcinogenesis initiated by HPV16 in transgenic mice. <i>Food and Function</i> , 2020 , 11, 3298-3305	6.1	4
298	Telomere Length in Renal Cell Carcinoma: The Jekyll and Hyde Biomarker of Ageing of the Kidney. <i>Cancer Management and Research</i> , 2020 , 12, 1669-1679	3.6	3
297	Plasma Extracellular Vesicle-Derived TIMP-1 mRNA as a Prognostic Biomarker in Clear Cell Renal Cell Carcinoma: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
296	Dataset of GWAS-identified variants underlying venous thromboembolism susceptibility and linkage to cancer aggressiveness. <i>Data in Brief</i> , 2020 , 30, 105399	1.2	2
295	Low density lipoprotein cholesterol values and outcome of stroke patients: influence of previous aspirin therapy. <i>Neurological Research</i> , 2020 , 42, 267-274	2.7	
294	Human papillomavirus prevalence and distribution in self-collected samples from female university students in Maputo. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 149, 237-246	4	6
293	ECCO Essential Requirements for Quality Cancer Care: Prostate cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 148, 102861	7	10
292	HPV16 is sufficient to induce squamous cell carcinoma specifically in the tongue base in transgenic mice. <i>Journal of Pathology</i> , 2020 , 251, 4-11	9.4	11
291	The emergent phenomenon of aspirin resistance: insights from genetic association studies. <i>Pharmacogenomics</i> , 2020 , 21, 125-140	2.6	9
290	The Emerging Role of MicroRNAs and Other Non-Coding RNAs in Cancer Cachexia. <i>Cancers</i> , 2020 , 12,	6.6	18
289	Leukocyte telomere length and genetic polymorphism rs2735940 influence the renal cell carcinoma clinical outcome. <i>Future Oncology</i> , 2020 , 16, 1245-1255	3.6	
288	Venous thromboembolism GWAS reported genetic makeup and the hallmarks of cancer: Linkage to ovarian tumour behaviour. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020 , 1873, 188331	11.2	5
287	Prostaglandin E Pathway Is Dysregulated in Gastric Adenocarcinoma in a Caucasian Population. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
286	Cytotoxic Effect of Silver Nanoparticles Synthesized by Green Methods in Cancer. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 14308-14335	8.3	13

285	Human Papillomavirus 16-Transgenic Mice as a Model to Study Cancer-Associated Cachexia. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	1
284	Systematic review of genome-wide association studies on susceptibility to endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 255, 74-82	2.4	13
283	Aggressive prostate cancer phenotype and genome-wide association studies: where are we now?. <i>Pharmacogenomics</i> , 2020 , 21, 487-503	2.6	1
282	Loss of Chromosome Y and Its Potential Applications as Biomarker in Health and Forensic Sciences. <i>Cytogenetic and Genome Research</i> , 2020 , 160, 225-237	1.9	7
281	YB-1 variant and androgen receptor axis-targeted agents in metastatic castration-resistant prostate cancer patients. <i>Pharmacogenomics</i> , 2020 , 21, 919-928	2.6	2
280	Dietary Supplementation with Chestnut (<i>Castanea sativa</i>) Reduces Abdominal Adiposity in FVB/n Mice: A Preliminary Study. <i>Biomedicines</i> , 2020 , 8,	4.8	6
279	The Cyclooxygenase-2 Inhibitor Parecoxib Prevents Epidermal Dysplasia in HPV16-Transgenic Mice: Efficacy and Safety Observations. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
278	Estrogen receptors genotypes and canine mammary neoplasia. <i>BMC Veterinary Research</i> , 2019 , 15, 325	2.7	9
277	Hallmarks of HPV carcinogenesis: The role of E6, E7 and E5 oncoproteins in cellular malignancy. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2019 , 1862, 153-162	6	46
276	1,2-Dihydroxyxanthone: Effect on A375-C5 Melanoma Cell Growth Associated with Interference with THP-1 Human Macrophage Activity. <i>Pharmaceutics</i> , 2019 , 12,	5.2	7
275	Influence of E-cadherin genetic variation in canine mammary tumour risk, clinicopathological features and prognosis. <i>Veterinary and Comparative Oncology</i> , 2019 , 17, 489-496	2.5	6
274	New Insights into the Role of Human Papillomavirus in Anal Cancer and Anal Wart Development. <i>Acta Cytologica</i> , 2019 , 63, 118-123	3	5
273	Pain prevalence and treatment in patients with metastatic bone disease. <i>Oncology Letters</i> , 2019 , 17, 3362-3370	2.6	3
272	Expression of microRNAs 16, 20a, 150 and 155 in anal squamous intraepithelial lesions from high-risk groups. <i>Scientific Reports</i> , 2019 , 9, 1523	4.9	2
271	Influence of curcumin supplementation on metabolic and lipid parameters of people living with HIV/AIDS: a randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2019 , 19, 202	4.7	7
270	GWAS contribution to atrial fibrillation and atrial fibrillation-related stroke: pathophysiological implications. <i>Pharmacogenomics</i> , 2019 , 20, 765-780	2.6	3
269	Everolimus resistance in clear cell renal cell carcinoma: miRNA-101 and HIF-2 α s molecular triggers?. <i>Future Oncology</i> , 2019 , 15, 2361-2370	3.6	8
268	Hepatitis E virus in hematopoietic stem cell transplant recipients: A systematic review. <i>Journal of Clinical Virology</i> , 2019 , 119, 31-36	14.5	2

267	High-Risk human papillomavirus genotype distribution in the Northern region of Portugal: Data from regional cervical cancer screening program. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2019 , 8, 100179	4.6	7
266	Dimethylaminoparthenolide reduces the incidence of dysplasia and ameliorates a wasting syndrome in HPV16-transgenic mice. <i>Drug Development Research</i> , 2019 , 80, 824-830	5.1	7
265	Epstein-Barr virus is absent in gastric superficial neoplastic lesions. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019 , 475, 757-762	5.1	5
264	The opportunistic effect of exosomes on Non-Hodgkin Lymphoma microenvironment modulation. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 144, 102825	7	5
263	Dietary Supplementation with the Red Seaweed Protects against DNA Damage and Pre-Malignant Dysplastic Skin Lesions in HPV-Transgenic Mice. <i>Marine Drugs</i> , 2019 , 17,	6	8
262	Inhibitory Effect of 5-Aminoimidazole-4-Carbohydrazonamides Derivatives Against Candida spp. Biofilm on Nanohydroxyapatite Substrate. <i>Mycopathologia</i> , 2019 , 184, 775-786	2.9	3
261	Single Nucleotide Polymorphisms Influence Histological Type and Grade of Canine Malignant Mammary Tumours. <i>Journal of Comparative Pathology</i> , 2019 , 172, 72-79	1	3
260	Functions in Homologous Recombination and Its Importance on Genomic Integrity Maintenance and Cancer Therapy. <i>Cancers</i> , 2019 , 11,	6.6	26
259	Canine Mammary Tumors: Comparison of Classification and Grading Methods in a Survival Study. <i>Veterinary Pathology</i> , 2019 , 56, 208-219	2.8	27
258	Pharmacogenomics in epithelial ovarian cancer first-line treatment outcome: validation of GWAS-associated NRG3 rs1649942 and BRE rs7572644 variants in an independent cohort. <i>Pharmacogenomics Journal</i> , 2019 , 19, 25-32	3.5	9
257	Association of Epstein-Barr virus infection with allogeneic hematopoietic stem cell transplantation in patients in Portugal. <i>Molecular Medicine Reports</i> , 2019 , 19, 1435-1442	2.9	4
256	Pain polymorphisms and opioids: An evidence based review. <i>Molecular Medicine Reports</i> , 2019 , 19, 1423-1434	1.3	16
255	The history of cancer pain and bone-targeted agents: 10 most commonly asked questions. <i>Cancer Management and Research</i> , 2019 , 11, 37-46	3.6	1
254	Beyond p16 immunostaining: an overview of biomarkers in anal squamous intraepithelial lesions. <i>Histology and Histopathology</i> , 2019 , 34, 201-212	1.4	2
253	A viral map of gastrointestinal cancers. <i>Life Sciences</i> , 2018 , 199, 188-200	6.8	10
252	Relationship between clinical toxicities and ERCC1 rs3212986 and XRCC3 rs861539 polymorphisms in cervical cancer patients. <i>International Journal of Biological Markers</i> , 2018 , 33, 116-123	2.8	3
251	Dysregulation of cellular microRNAs by human oncogenic viruses - Implications for tumorigenesis. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2018 , 1861, 95-105	6	6
250	miRNAs as potential regulators of mTOR pathway in renal cell carcinoma. <i>Pharmacogenomics</i> , 2018 , 19, 249-261	2.6	7

249	Arg72Pro polymorphism is associated with increased overall survival but not response to therapy in Portuguese/Caucasian patients with advanced cervical cancer. <i>Oncology Letters</i> , 2018 , 15, 8165-8171	2.6	3
248	CRISPR-Cas9 therapies in experimental mouse models of cancer. <i>Future Oncology</i> , 2018 , 14, 2083-2095	3.6	4
247	Canine mammary tumor risk is associated with polymorphisms in RAD51 and STK11 genes. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018 , 30, 733-738	1.5	10
246	Laurus nobilis (laurel) aqueous leaf extractB toxicological and anti-tumor activities in HPV16-transgenic mice. <i>Food and Function</i> , 2018 , 9, 4419-4428	6.1	6
245	Genital mycoplasmas and ureaplasmas in cervicovaginal self-collected samples of reproductive-age women: prevalence and risk factors. <i>International Journal of STD and AIDS</i> , 2018 , 29, 999-1006	1.4	5
244	CSF-1 and Ang-2 serum levels - prognostic and diagnostic partners in non-small cell lung cancer. <i>ESMO Open</i> , 2018 , 3, e000349	6	4
243	Metabolic syndrome in human immunodeficiency virus-infected patients. <i>International Journal of STD and AIDS</i> , 2018 , 29, 1089-1097	1.4	9
242	Curcumin and Rutin Down-regulate Cyclooxygenase-2 and Reduce Tumor-associated Inflammation in HPV16-Transgenic Mice. <i>Anticancer Research</i> , 2018 , 38, 1461-1466	2.3	19
241	Post-transplant lymphoproliferative disorder in hematopoietic stem cell transplant patients: A single center retrospective study between 2005 and 2012. <i>Molecular Medicine Reports</i> , 2018 , 18, 4650-4656	2.9	2
240	Expression profile of microRNA-146a along HPV-induced multistep carcinogenesis: a study in HPV16 transgenic mice. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018 , 144, 241-248	4.9	6
239	Microenvironment in Vagina as a Key-Player on Cervical Cancer: Interaction of Polymorphic Genetic Variants and Vaginal Microbiome as Co-Factors 2018 ,		2
238	The Role of MicroRNAs in the Metastatic Process of High-Risk HPV-Induced Cancers. <i>Cancers</i> , 2018 , 10,	6.6	23
237	Involving the microRNA Targetome in Esophageal-Cancer Development and Behavior. <i>Cancers</i> , 2018 , 10,	6.6	8
236	Catechol-o-methyltransferase genotypes are associated with progression and biological behaviour of canine mammary tumours. <i>Veterinary and Comparative Oncology</i> , 2018 , 16, 664-669	2.5	7
235	XPO5 genetic polymorphisms in cancer risk and prognosis. <i>Pharmacogenomics</i> , 2018 , 19, 799-808	2.6	4
234	Ozone therapy prevents the onset of dysplasia in HPV16-transgenic mice-A pre-clinical efficacy and safety analysis. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 104, 275-279	7.5	5
233	Base excision repair pathway: PARP1 genotypes as modulators of therapy response in cervical cancer patients. <i>Biomarkers</i> , 2017 , 22, 70-76	2.6	5
232	Acceptability of self-sampling in Portuguese women: the good, the bad or the ugly?. <i>Sexual Health</i> , 2017 , 14, 298-300	2	7

231	Genetic polymorphisms in key hypoxia-regulated downstream molecules and phenotypic correlation in prostate cancer. <i>BMC Urology</i> , 2017 , 17, 12	2.2	17
230	Southwestern Oncology Group pretreatment risk criteria as predictive or prognostic factors in acute myeloid leukemia. <i>Molecular and Clinical Oncology</i> , 2017 , 6, 384-388	1.6	3
229	MicroRNAs and altered metabolism of clear cell renal cell carcinoma: Potential role as aerobic glycolysis biomarkers. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017 , 1861, 2175-2185	4	23
228	HPV-transgenic mouse models: Tools for studying the cancer-associated immune response. <i>Virus Research</i> , 2017 , 235, 49-57	6.4	10
227	Dysregulated expression of microRNA-150 in human papillomavirus-induced lesions of K14-HPV16 transgenic mice. <i>Life Sciences</i> , 2017 , 175, 31-36	6.8	8
226	Rethinking ovarian cancer genomics: where genome-wide association studies stand?. <i>Pharmacogenomics</i> , 2017 , 18, 1611-1625	2.6	7
225	Genetic variants as ovarian cancer first-line treatment hallmarks: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2017 , 61, 35-52	14.4	15
224	P53 deregulation in Epstein-Barr virus-associated gastric cancer. <i>Cancer Letters</i> , 2017 , 404, 37-43	9.9	19
223	IL6-174G > C genetic polymorphism influences antidepressant treatment outcome. <i>Nordic Journal of Psychiatry</i> , 2017 , 71, 158-162	2.3	8
222	HPV16 induces a wasting syndrome in transgenic mice: Amelioration by dietary polyphenols via NF-B inhibition. <i>Life Sciences</i> , 2017 , 169, 11-19	6.8	31
221	Genotypic resistance of cytomegalovirus to antivirals in hematopoietic stem cell transplant recipients from Portugal: A retrospective study. <i>Antiviral Research</i> , 2017 , 138, 86-92	10.8	6
220	SNPs and STRs in forensic medicine. A strategy for kinship evaluation. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2017 , 67, 226-240	0.3	2
219	Predictive clinical model of tumor response after chemoradiation in rectal cancer. <i>Oncotarget</i> , 2017 , 8, 58133-58151	3.3	12
218	Plasmatic miR-210, miR-221 and miR-1233 profile: potential liquid biopsies candidates for renal cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 103315-103326	3.3	27
217	Angiogenesis in NSCLC: is vessel co-option the trunk that sustains the branches?. <i>Oncotarget</i> , 2017 , 8, 39795-39804	3.3	26
216	Clinical and pathological characterization of Epstein-Barr virus-associated gastric carcinomas in Portugal. <i>World Journal of Gastroenterology</i> , 2017 , 23, 7292-7302	5.6	20
215	Hypoxia and renal cell carcinoma: The influence of HIF1A+1772C/T functional genetic polymorphism on prognosis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 532.e25-532.e30 ²	2.8	2
214	Prognostic and Therapeutic Potential Implications of Genetic Variability in Prostaglandin E2 Pathway Genes in Rectal Cancer. <i>Anticancer Research</i> , 2017 , 37, 281-291	2.3	

213	Regulation of miRNA-146a and miRNA-150 Levels by Celecoxib in Premalignant Lesions of K14-HPV16 Mice. <i>Anticancer Research</i> , 2017 , 37, 2913-2918	2.3	5
212	Autosomal SNPs in different forensic applications. <i>Australian Journal of Forensic Sciences</i> , 2016 , 48, 248-256		
211	Genetic polymorphism in DNMTs and gastric cancer: A systematic review and meta-analysis. <i>Porto Biomedical Journal</i> , 2016 , 1, 164-172	1.1	3
210	Influence of Genetic Polymorphisms in Prostaglandin E2 Pathway (COX-2/HPGD/SLCO2A1/ABCC4) on the Risk for Colorectal Adenoma Development and Recurrence after Polypectomy. <i>Clinical and Translational Gastroenterology</i> , 2016 , 7, e191	4.2	9
209	Ptaquiloside from bracken (<i>Pteridium</i> spp.) inhibits tumour-infiltrating CD8 T cells in HPV-16 transgenic mice. <i>Food and Chemical Toxicology</i> , 2016 , 97, 277-285	4.7	15
208	Effect of therapy-related acute myeloid leukemia on the outcome of patients with acute myeloid leukemia. <i>Oncology Letters</i> , 2016 , 12, 262-268	2.6	9
207	Celecoxib promotes degranulation of CD8(+) T cells in HPV-induced lesions of K14-HPV16 transgenic mice. <i>Life Sciences</i> , 2016 , 157, 67-73	6.8	15
206	Improvement of a predictive model in ovarian cancer patients submitted to platinum-based chemotherapy: implications of a GST activity profile. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 545-53	2.8	13
205	The role of IL18-607C>A and IL18-137G>C promoter polymorphisms in antidepressant treatment phenotypes: A preliminary report. <i>Neuroscience Letters</i> , 2016 , 622, 107-12	3.3	7
204	Polymorphisms in host immune response associated genes and risk of nasopharyngeal carcinoma development in Portugal. <i>Immunobiology</i> , 2016 , 221, 145-52	3.4	11
203	Methodology for single nucleotide polymorphism selection in promoter regions for clinical use. An example of its applicability. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2016 , 7, 126-136	0.9	0
202	Epistatic Interaction of CYP1A1 and COMT Polymorphisms in Cervical Cancer. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 2769804	6.7	9
201	5R/7R +24T>C CR2 is not associated with nasopharyngeal carcinoma development in the North Region of Portugal. <i>Oral Diseases</i> , 2016 , 22, 280-4	3.5	1
200	miRNAs: mediators of ErbB family targeted therapy resistance. <i>Pharmacogenomics</i> , 2016 , 17, 1175-1187	2.6	6
199	Moving toward personalized medicine in rheumatoid arthritis: SNPs in methotrexate intracellular pathways are associated with methotrexate therapeutic outcome. <i>Pharmacogenomics</i> , 2016 , 17, 1649-1674	2.6	26
198	The NFB Signaling Pathway in Papillomavirus-induced Lesions: Friend or Foe?. <i>Anticancer Research</i> , 2016 , 36, 2073-83	2.3	29
197	Association of myeloperoxidase polymorphism (G463A) with cervix cancer. <i>Molecular and Cellular Biochemistry</i> , 2015 , 404, 1-4	4.2	18
196	Dietary unsaturated fatty acids differently affect catecholamine handling by adrenal chromaffin cells. <i>Journal of Nutritional Biochemistry</i> , 2015 , 26, 563-70	6.3	9

195	Can the previous therapeutic control of the main risk factors of cerebrovascular disease influence the acetylsalicylic Acid-nonresponsive status in acute ischemic stroke patients? Results from a portuguese prospective cohort study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1383-9	2.8	3
194	FAS -670A>G genetic polymorphism Is associated with Treatment Resistant Depression. <i>Journal of Affective Disorders</i> , 2015 , 185, 164-9	6.6	8
193	Let-7c is a Candidate Biomarker for Cervical Intraepithelial Lesions: A Pilot Study. <i>Molecular Diagnosis and Therapy</i> , 2015 , 19, 191-6	4.5	9
192	A role for microRNA-155 expression in microenvironment associated to HPV-induced carcinogenesis in K14-HPV16 transgenic mice. <i>PLoS ONE</i> , 2015 , 10, e0116868	3.7	28
191	Hypoxia and Prostate Cancer Aggressiveness: A Tale With Many Endings. <i>Clinical Genitourinary Cancer</i> , 2015 , 13, 295-301	3.3	57
190	Glycaemic profile changes by highly active antiretroviral therapy in human immunodeficiency virus-infected patients. <i>International Journal of STD and AIDS</i> , 2015 , 26, 796-802	1.4	5
189	The role of CYBA (p22phox) and catalase genetic polymorphisms and their possible epistatic interaction in cervical cancer. <i>Tumor Biology</i> , 2015 , 36, 909-14	2.9	22
188	MicroRNA-21 expression and susceptibility to HPV-induced carcinogenesis - role of microenvironment in K14-HPV16 mice model. <i>Life Sciences</i> , 2015 , 128, 8-14	6.8	27
187	microRNAs for peripheral blood fraction identification: Origin, pathways and forensic relevance. <i>Life Sciences</i> , 2015 , 143, 98-104	6.8	12
186	DNA repair system and renal cell carcinoma prognosis: under the influence of NBS1. <i>Medical Oncology</i> , 2015 , 32, 255	3.7	3
185	Y chromosome DNA in cervicovaginal self-collected samples of childbearing age women: Implications for epitheliotropic sexually transmitted infections?. <i>Life Sciences</i> , 2015 , 139, 62-8	6.8	4
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22	Characterization of HPV genotype profile in squamous cervical lesions in Portugal, a southern European population at high risk of cervical cancer. <i>European Journal of Cancer Prevention</i> , 2005 , 14, 467-71	2	24
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