

Marta Mendiola

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,271
citations

687363

13
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

3034
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in establishment and analysis of three-dimensional tumor spheroid-based functional assays for target validation and drug evaluation. <i>BMC Biology</i> , 2012, 10, 29.	3.8	751
2	Electrochemical affinity biosensors for fast detection of gene-specific methylations with no need for bisulfite and amplification treatments. <i>Scientific Reports</i> , 2018, 8, 6418.	3.3	62
3	Rapid Electrochemical Assessment of Tumor Suppressor Gene Methylations in Raw Human Serum and Tumor Cells and Tissues Using Immunomagnetic Beads and Selective DNA Hybridization. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8194-8198.	13.8	61
4	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2014, 23, 6096-6111.	2.9	53
5	Rapid Electrochemical Assessment of Tumor Suppressor Gene Methylations in Raw Human Serum and Tumor Cells and Tissues Using Immunomagnetic Beads and Selective DNA Hybridization. <i>Angewandte Chemie</i> , 2018, 130, 8326-8330.	2.0	49
6	Aurora kinases as prognostic biomarkers in ovarian carcinoma. <i>Human Pathology</i> , 2009, 40, 631-638.	2.0	35
7	Amperometric Bioplatforms To Detect Regional DNA Methylation with Single-Base Sensitivity. <i>Analytical Chemistry</i> , 2020, 92, 5604-5612.	6.5	35
8	One-step nucleic acid amplification (OSNA) for the detection of sentinel lymph node metastasis in endometrial cancer. <i>Gynecologic Oncology</i> , 2016, 143, 54-59.	1.4	31
9	The NER-related gene <i>GTF2H5</i> predicts survival in high-grade serous ovarian cancer patients. <i>Journal of Gynecologic Oncology</i> , 2016, 27, e7.	2.2	30
10	Clinicopathological features and prognostic significance of CTNNB1 mutation in low-grade, early-stage endometrial endometrioid carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 1167-1176.	2.8	26
11	High-throughput 3-dimensional culture of epithelial ovarian cancer cells as preclinical model of disease. <i>Oncotarget</i> , 2018, 9, 21893-21903.	1.8	21
12	Angiogenesis-Related Gene Expression Profile with Independent Prognostic Value in Advanced Ovarian Carcinoma. <i>PLoS ONE</i> , 2008, 3, e4051.	2.5	20
13	Myoinvasive Pattern as a Prognostic Marker in Low-Grade, Early-Stage Endometrioid Endometrial Carcinoma. <i>Cancers</i> , 2019, 11, 1845.	3.7	17
14	Clinical Impact of Circulating Tumor RAS and BRAF Mutation Dynamics in Patients With Metastatic Colorectal Cancer Treated With First-Line Chemotherapy Plus Anti-EGFR Epidermal Growth Factor Receptor Therapy. <i>JCO Precision Oncology</i> , 2019, 3, 1-16.	3.0	12
15	Prognostic implications of tumor-infiltrating T cells in early-stage endometrial cancer. <i>Modern Pathology</i> , 2022, 35, 256-265.	5.5	12
16	Comparison of risk classification between EndoPredict and MammaPrint in ER-positive/HER2-negative primary invasive breast cancer. <i>PLoS ONE</i> , 2017, 12, e0183452.	2.5	11
17	Multiplexed magnetic beads-assisted amperometric bioplatforms for global detection of methylations in nucleic acids. <i>Analytica Chimica Acta</i> , 2021, 1182, 338946.	5.4	10
18	Comprehensive Characterization of the Mutational Landscape in Localized Anal Squamous Cell Carcinoma. <i>Translational Oncology</i> , 2020, 13, 100778.	3.7	8

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19	3D Culture Modelling: An Emerging Approach for Translational Cancer Research in Sarcomas. <i>Current Medicinal Chemistry</i> , 2020, 27, 4778-4788.	2.4	6
20	Eribulin activity in soft tissue sarcoma monolayer and three-dimensional cell line models: could the combination with other drugs improve its antitumoral effect?. <i>Cancer Cell International</i> , 2021, 21, 646.	4.1	6
21	Genetic Profile and Functional Proteomics of Anal Squamous Cell Carcinoma: Proposal for a Molecular Classification. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 690-700.	3.8	4
22	Prognosis Stratification Tools in Early-Stage Endometrial Cancer: Could We Improve Their Accuracy?. <i>Cancers</i> , 2022, 14, 912.	3.7	4
23	Frequent and Rare HAP2 Variants Are Not Associated with Increased Susceptibility to Familial Nonmedullary Thyroid Carcinoma in the Spanish Population. <i>Hormone Research in Paediatrics</i> , 2018, 89, 397-407.	1.8	3
24	Long-term response to olaparib in BRCA1-related ovarian cancer with brain metastases. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 1292-1296.	2.5	2
25	Description of the genetic variants identified in a cohort of patients diagnosed with localized anal squamous cell carcinoma and treated with panitumumab. <i>Scientific Reports</i> , 2021, 11, 7402.	3.3	1
26	Prospective Real-World Gynaecological Cancer Clinical Registry with Associated Biospecimens: A Collaborative Model to Promote Translational Research between GEICO and the Spanish Biobank Network. <i>Cancers</i> , 2022, 14, 1965.	3.7	1