Daniele Vergara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3543020/publications.pdf

Version: 2024-02-01

135 papers 4,609 citations

39 h-index 61 g-index

142 all docs

142 docs citations

times ranked

142

8194 citing authors

#	Article	IF	CITATIONS
1	Epithelial–mesenchymal transition in ovarian cancer. Cancer Letters, 2010, 291, 59-66.	3.2	254
2	Drug-loaded polyelectrolyte microcapsules for sustained targeting of cancer cells. Advanced Drug Delivery Reviews, 2011, 63, 847-864.	6.6	182
3	MALDI Imaging Mass Spectrometry. Molecular and Cellular Proteomics, 2009, 8, 2023-2033.	2.5	149
4	Age-related pelvic floor modifications and prolapse risk factors in postmenopausal women. Menopause, 2010, 17, 204-212.	0.8	138
5	Extracellular Vesicles as Signaling Mediators and Disease Biomarkers across Biological Barriers. International Journal of Molecular Sciences, 2020, 21, 2514.	1.8	121
6	Epigenetic and genetic landscape of uterine leiomyomas: a current view over a common gynecological disease. Archives of Gynecology and Obstetrics, 2017, 296, 855-867.	0.8	117
7	Lapatinib/Paclitaxel polyelectrolyte nanocapsules for overcoming multidrug resistance in ovarian cancer. Nanomedicine: Nanotechnology, Biology, and Medicine, 2012, 8, 891-899.	1.7	102
8	The secretome of periodontal ligament stem cells from MS patients protects against EAE. Scientific Reports, 2016, 6, 38743.	1.6	97
9	Proteomics characterization of extracellular vesicles sorted by flow cytometry reveals a disease-specific molecular cross-talk from cerebrospinal fluid and tears in multiple sclerosis. Journal of Proteomics, 2019, 204, 103403.	1.2	97
10	Enhanced release of acid sphingomyelinase-enriched exosomes generates a lipidomics signature in CSF of Multiple Sclerosis patients. Scientific Reports, 2018, 8, 3071.	1.6	92
11	Resveratrol downregulates Akt/GSK and ERK signalling pathways in OVCAR-3 ovarian cancer cells. Molecular BioSystems, 2012, 8, 1078.	2.9	91
12	The multiverse nature of epithelial to mesenchymal transition. Seminars in Cancer Biology, 2019, 58, 1-10.	4.3	90
13	Resveratrol inhibits the epidermal growth factor-induced epithelial mesenchymal transition in MCF-7 cells. Cancer Letters, 2011, 310, 1-8.	3.2	86
14	Human Periodontal Stem Cells Release Specialized Proresolving Mediators and Carry Immunomodulatory and Prohealing Properties Regulated by Lipoxins. Stem Cells Translational Medicine, 2016, 5, 20-32.	1.6	82
15	Large oncosomes overexpressing integrin alpha-V promote prostate cancer adhesion and invasion via AKT activation. Journal of Experimental and Clinical Cancer Research, 2019, 38, 317.	3 . 5	82
16	Fats for thoughts: An update on brain fatty acid metabolism. International Journal of Biochemistry and Cell Biology, 2017, 84, 40-45.	1.2	75
17	Microbiota-Derived Metabolites in Tumor Progression and Metastasis. International Journal of Molecular Sciences, 2020, 21, 5786.	1.8	75
18	Microparticles as new markers of cardiovascular risk in diabetes and beyond. Thrombosis and Haemostasis, 2016, 116, 220-234.	1.8	70

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19	Halting pro-survival autophagy by $TGF\hat{l}^2$ inhibition in bone marrow fibroblasts overcomes bortezomib resistance in multiple myeloma patients. Leukemia, 2016, 30, 640-648.	3.3	69
20	A specific lipid metabolic profile is associated with the epithelial mesenchymal transition program. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 344-357.	1.2	69
21	Metabolic reprogramming in breast cancer results in distinct mitochondrial bioenergetics between luminal and basal subtypes. FEBS Journal, 2019, 286, 688-709.	2.2	69
22	Cytomechanical and topological investigation of MCF-7 cells by scanning force microscopy. Nanotechnology, 2009, 20, 055103.	1.3	62
23	MALDI imaging mass spectrometry in ovarian cancer for tracking, identifying, and validating biomarkers. Medical Science Monitor, 2010, 16, BR233-45.	0.5	60
24	Polymerâ€Coated Magnetic Nanoparticles for Curcumin Delivery to Cancer Cells. Macromolecular Bioscience, 2015, 15, 1365-1374.	2.1	58
25	Stemness Maintenance Properties in Human Oral Stem Cells after Long-Term Passage. Stem Cells International, 2017, 2017, 1-14.	1.2	58
26	A novel flow cytometric approach to distinguish circulating endothelial cells from endothelial microparticles: Relevance for the evaluation of endothelial dysfunction. Journal of Immunological Methods, 2012, 380, 16-22.	0.6	56
27	A HGF/cMET Autocrine Loop Is Operative in Multiple Myeloma Bone Marrow Endothelial Cells and May Represent a Novel Therapeutic Target. Clinical Cancer Research, 2014, 20, 5796-5807.	3.2	56
28	\hat{l}^2 -Catenin Knockdown Affects Mitochondrial Biogenesis and Lipid Metabolism in Breast Cancer Cells. Frontiers in Physiology, 2017, 8, 544.	1.3	55
29	Multi-Omics Approach for Studying Tears in Treatment-Na $\tilde{\mathbb{A}}$ -ve Glaucoma Patients. International Journal of Molecular Sciences, 2019, 20, 4029.	1.8	55
30	NMR-Based Metabolomic Approach Tracks Potential Serum Biomarkers of Disease Progression in Patients with Type 2 Diabetes Mellitus. Journal of Clinical Medicine, 2019, 8, 720.	1.0	52
31	Translating epithelial mesenchymal transition markers into the clinic: Novel insights from proteomics. EuPA Open Proteomics, 2016, 10, 31-41.	2.5	49
32	The Cancer Microbiota: EMT and Inflammation as Shared Molecular Mechanisms Associated with Plasticity and Progression. Journal of Oncology, 2019, 2019, 1-16.	0.6	49
33	Neurodegenerative diseases as proteinopathies-driven immune disorders. Neural Regeneration Research, 2020, 15, 850.	1.6	49
34	Flow Cytometry Analysis of Circulating Extracellular Vesicle Subtypes from Fresh Peripheral Blood Samples. International Journal of Molecular Sciences, 2021, 22, 48.	1.8	47
35	Myoma pseudocapsule: A distinct endocrino-anatomical entity in gynecological surgery. Gynecological Endocrinology, 2009, 25, 661-667.	0.7	46
36	Effects of visceral peritoneal closure on scar formation at cesarean delivery. International Journal of Gynecology and Obstetrics, 2009, 105, 131-135.	1.0	45

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37	Mechanisms of endothelial cell dysfunction in cystic fibrosis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 3243-3253.	1.8	45
38	Platelet-Derived Microparticles From Obese Individuals: Characterization of Number, Size, Proteomics, and Crosstalk With Cancer and Endothelial Cells. Frontiers in Pharmacology, 2019, 10, 7.	1.6	44
39	Liraglutide mitigates TNFâ€Î± induced proâ€atherogenic changes and microvesicle release in HUVEC from diabetic women. Diabetes/Metabolism Research and Reviews, 2017, 33, e2925.	1.7	41
40	Lipid profiling of <i>parkin</i> â€mutant human skin fibroblasts. Journal of Cellular Physiology, 2017, 232, 3540-3551.	2.0	39
41	Implant surface roughness influences osteoclast proliferation and differentiation. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2005, 75B, 251-256.	1.6	38
42	Hormonal carcinogenesis and socioâ€biological development factors in endometrial cancer: A clinical review. Acta Obstetricia Et Gynecologica Scandinavica, 2008, 87, 1101-1113.	1.3	38
43	Proteomics analysis of E-cadherin knockdown in epithelial breast cancer cells. Journal of Biotechnology, 2015, 202, 3-11.	1.9	38
44	A standardized flow cytometry network study for the assessment of circulating endothelial cell physiological ranges. Scientific Reports, 2018, 8, 5823.	1.6	38
45	Effects of repurposed drug candidates nitroxoline and nelfinavir as single agents or in combination with erlotinib in pancreatic cancer cells. Journal of Experimental and Clinical Cancer Research, 2018, 37, 236.	3.5	38
46	Time is moving fast. Gynecological Endocrinology, 2012, 28, 1-1.	0.7	37
47	Antitumor activity of the dietary diterpene carnosol against a panel of human cancer cell lines. Food and Function, 2014, 5, 1261.	2.1	37
48	The Many-Faced Program of Epithelial–Mesenchymal Transition: A System Biology-Based View. Frontiers in Oncology, 2017, 7, 274.	1.3	37
49	Aβ1–42 stimulated T cells express P-PKC-δ and P-PKC-ζ in Alzheimer disease. Neurobiology of Aging, 2009, 30, 394-406.	1.5	35
50	Diameters and Fluorescence Calibration for Extracellular Vesicle Analyses by Flow Cytometry. International Journal of Molecular Sciences, 2020, 21, 7885.	1.8	35
51	Angiogenesis and Vascularization of Uterine Leiomyoma: Clinical Value of Pseudocapsule Containing Peptides and Neurotransmitters. Current Protein and Peptide Science, 2016, 18, 129-139.	0.7	34
52	Proteomic map of peripheral blood mononuclear cells. Proteomics, 2008, 8, 2045-2051.	1.3	30
53	Implications of Proprotein Convertases in Ovarian Cancer Cell Proliferation and Tumor Progression: Insights for PACE4 as a Therapeutic Target. Translational Oncology, 2014, 7, 410-419.	1.7	30
54	Comparative proteome profiling of breast tumor cell lines by gel electrophoresis and mass spectrometry reveals an epithelial mesenchymal transition associated protein signature. Molecular BioSystems, 2013, 9, 1127-1138.	2.9	29

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55	Phenotypic and Proteomic Analysis Identifies Hallmarks of Blood Circulating Extracellular Vesicles in NSCLC Responders to Immune Checkpoint Inhibitors. Cancers, 2021, 13, 585.	1.7	25
56	Up-modulation of PLC- \hat{l}^2 2 reduces the number and malignancy of triple-negative breast tumor cells with a CD133+/EpCAM+ phenotype: a promising target for preventing progression of TNBC. BMC Cancer, 2017, 17, 617.	1.1	24
57	Alternative proteins are functional regulators in cell reprogramming by PKA activation. Nucleic Acids Research, 2020, 48, 7864-7882.	6.5	24
58	Circulating extracellular vesicles as new inflammation marker in HIV infection. Aids, 2021, 35, 595-604.	1.0	24
59	A Qualitative and Quantitative Study of the Innervation of the Human Non Pregnant Uterus. Current Protein and Peptide Science, 2016, 18, 140-148.	0.7	24
60	Abdominopelvic tuberculosis in gynaecology: Laparoscopical and new laboratory findings. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2008, 48, 90-95.	0.4	23
61	Osteogenic Differentiation of Mesenchymal Stromal Cells: A Comparative Analysis Between Human Subcutaneous Adipose Tissue and Dental Pulp. Stem Cells and Development, 2017, 26, 843-855.	1.1	23
62	PBMCs protein expression profile in relapsing IFN-treated multiple sclerosis: A pilot study on relation to clinical findings and brain atrophy. Journal of Neuroimmunology, 2009, 210, 80-86.	1.1	22
63	Amyloid-specific T-cells differentiate Alzheimer's disease from Lewy body dementia. Neurobiology of Aging, 2012, 33, 2599-2611.	1.5	22
64	Efficient stabilization of natural curcuminoids mediated by oil body encapsulation. RSC Advances, 2013, 3, 5422.	1.7	21
65	Anticancer effects of novel resveratrol analogues on human ovarian cancer cells. Molecular BioSystems, 2017, 13, 1131-1141.	2.9	21
66	Detection and Quantification of eDNA-Associated Bacterial Membrane Vesicles by Flow Cytometry. International Journal of Molecular Sciences, 2019, 20, 5307.	1.8	21
67	The opioid neuropeptides in uterine fibroid pseudocapsules: a putative association with cervical integrity in human reproduction. Gynecological Endocrinology, 2013, 29, 982-988.	0.7	20
68	Cytoskeletal Alterations and Biomechanical Properties of parkin-Mutant Human Primary Fibroblasts. Cell Biochemistry and Biophysics, 2015, 71, 1395-1404.	0.9	20
69	Platinum-induced mitochondrial DNA mutations confer lower sensitivity to paclitaxel by impairing tubulin cytoskeletal organization. Human Molecular Genetics, 2017, 26, 2961-2974.	1.4	20
70	Stemness Characteristics of Periodontal Ligament Stem Cells from Donors and Multiple Sclerosis Patients: A Comparative Study. Stem Cells International, 2017, 2017, 1-14.	1.2	19
71	Vitamin D: Mechanism of Action and Biological Effects in Uterine Fibroids. Nutrients, 2021, 13, 597.	1.7	19
72	Investigation on the Composition of Agarose–Collagen I Blended Hydrogels as Matrices for the Growth of Spheroids from Breast Cancer Cell Lines. Pharmaceutics, 2021, 13, 963.	2.0	19

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73	The Impact of Proteomics in the Understanding of the Molecular Basis of Paclitaxel-Resistance in Ovarian Tumors. Current Cancer Drug Targets, 2012, 12, 987-997.	0.8	18
74	\hat{l}^2 -catenin knockdown promotes NHERF1-mediated survival of colorectal cancer cells: implications for a double-targeted therapy. Oncogene, 2018, 37, 3301-3316.	2.6	18
75	Resveratrol Modulation of Protein Expression in <i>parkin</i> li>-Mutant Human Skin Fibroblasts: A Proteomic Approach. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-22.	1.9	17
76	A lipidomic approach to the study of human CD4+ T lymphocytes in multiple sclerosis. BMC Neuroscience, 2015, 16, 46.	0.8	16
77	An SPR based immunoassay for the sensitive detection of the soluble epithelial marker E-cadherin. Nanomedicine: Nanotechnology, Biology, and Medicine, 2018, 14, 1963-1971.	1.7	15
78	Distinct Protein Expression Networks are Activated in Microglia Cells after Stimulation with IFN- \hat{l}^3 and IL-4. Cells, 2019, 8, 580.	1.8	15
79	Trop-2, Na+/K+ ATPase, CD9, PKCα, cofilin assemble a membrane signaling super-complex that drives colorectal cancer growth and invasion. Oncogene, 2022, 41, 1795-1808.	2.6	15
80	Selective genetic analysis of myoma pseudocapsule and potential biological impact on uterine fibroid medical therapy. Expert Opinion on Therapeutic Targets, 2015, 19, 7-12.	1.5	14
81	Hereditary ovarian cancers: from BRCA mutations to clinical management. A modern appraisal. Cancer and Metastasis Reviews, 2010, 29, 339-350.	2.7	13
82	Biomolecular Pathogenesis of Borderline Ovarian Tumors: Focusing Target Discovery Through Proteogenomics. Current Cancer Drug Targets, 2010, 10, 107-116.	0.8	13
83	NT, NPY and PGP 9.5 presence in myomeytrium and in fibroid pseudocapsule and their possible impact on muscular physiology. Gynecological Endocrinology, 2013, 29, 177-181.	0.7	13
84	Chronic Oleoylethanolamide Treatment Decreases Hepatic Triacylglycerol Level in Rat Liver by a PPARÎ ³ /SREBP-Mediated Suppression of Fatty Acid and Triacylglycerol Synthesis. Nutrients, 2021, 13, 394.	1.7	13
85	Oleoylethanolamide Reduces Hepatic Oxidative Stress and Endoplasmic Reticulum Stress in High-Fat Diet-Fed Rats. Antioxidants, 2021, 10, 1289.	2.2	13
86	Neurotransmitters and Neuropeptides Expression in the Uterine Scar After Cesarean Section. Current Protein and Peptide Science, 2016, 18, 175-180.	0.7	13
87	A Proteomic Analysis of Human Uterine Myoma. Current Protein and Peptide Science, 2016, 18, 167-174.	0.7	13
88	The Link Among Neurological Diseases: Extracellular Vesicles as a Possible Brain Injury Footprint. NeuroSignals, 2019, 27, 25-39.	0.5	13
89	Blood Circulating CD133+ Extracellular Vesicles Predict Clinical Outcomes in Patients with Metastatic Colorectal Cancer. Cancers, 2022, 14, 1357.	1.7	13
90	IFN- \hat{l}^2 reverses the lipopolysaccharide-induced proteome modifications in treated astrocytes. Journal of Neuroimmunology, 2010, 221, 115-120.	1.1	12

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91	Water-soluble platinum phthalocyanines as potential antitumor agents. BioMetals, 2014, 27, 575-589.	1.8	12
92	Carbonic Anhydrase XII Expression Is Modulated during Epithelial Mesenchymal Transition and Regulated through Protein Kinase C Signaling. International Journal of Molecular Sciences, 2020, 21, 715.	1.8	12
93	A Hidden Human Proteome Signature Characterizes the Epithelial Mesenchymal Transition Program. Current Pharmaceutical Design, 2020, 26, 372-375.	0.9	12
94	Emergency surgical procedure for failed methotrexate treatment of cervical pregnancy: A case report. European Journal of Contraception and Reproductive Health Care, 2007, 12, 391-395.	0.6	11
95	Biomechanical and proteomic analysis of INF- β-treated astrocytes. Nanotechnology, 2009, 20, 455106.	1.3	11
96	Targeting Interleukin(IL)-30/IL-27p28 signaling in cancer stem-like cells and host environment synergistically inhibits prostate cancer growth and improves survival., 2019, 7, 201.		11
97	3D-microenvironments initiate TCF4 expression rescuing nuclear \hat{l}^2 -catenin activity in MCF-7 breast cancer cells. Acta Biomaterialia, 2020, 103, 153-164.	4.1	11
98	Integrative proteomic and functional analyses provide novel insights into the action of the repurposed drug candidate nitroxoline in AsPC-1 cells. Scientific Reports, 2020, 10, 2574.	1.6	11
99	Transgenic Plants as Low-Cost Platform for Chemotherapeutic Drugs Screening. International Journal of Molecular Sciences, 2015, 16, 2174-2186.	1.8	10
100	Comparative proteomic profiling of Hodgkin lymphoma cell lines. Molecular BioSystems, 2016, 12, 219-232.	2.9	10
101	The Biological Impact of Ulipristal Acetate on Cellular Networks Regulating Uterine Leiomyoma Growth. Current Pharmaceutical Design, 2020, 26, 310-317.	0.9	10
102	Adrenergic and Cholinergic Uterine Innervation and the Impact on Reproduction in Aged Women. Current Pharmaceutical Design, 2020, 26, 358-362.	0.9	10
103	Laminin and Collagen IV: Two Polypeptides as Marker of Dystocic Labor. Current Protein and Peptide Science, 2016, 18, 149-154.	0.7	10
104	Nutritional Regimes Enriched with Antioxidants as an Efficient Adjuvant for IBD Patients under Infliximab Administration, a Pilot Study. Antioxidants, 2022, 11, 138.	2.2	10
105	Proteomic expression profile of injured rat peripheral nerves revealed biological networks and processes associated with nerve regeneration. Journal of Cellular Physiology, 2018, 233, 6207-6223.	2.0	9
106	Oxidative Molecular Mechanisms Underlying Liver Diseases: From Systems Biology to the Personalized Medicine. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-2.	1.9	9
107	Establishment and long-term culture of human cystic fibrosis endothelial cells. Laboratory Investigation, 2017, 97, 1375-1384.	1.7	8
108	Chronic psychosocial defeat differently affects lipid metabolism in liver and white adipose tissue and induces hepatic oxidative stress in mice fed a highâ€fat diet. FASEB Journal, 2019, 33, 1428-1439.	0.2	8

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109	Differential Glycosylation Levels in Saliva from Patients with Lung or Breast Cancer: A Preliminary Assessment for Early Diagnostic Purposes. Metabolites, 2021, 11, 566.	1.3	8
110	Endometriosis Management: Workflow on Genomics and Proteomics and Future Biomolecular Pharmacotherapy. Current Medicinal Chemistry, 2008, 15, 2099-2107.	1.2	7
111	The emerging role of GSKâ€3β in the pathobiology of classical Hodgkin lymphoma. Histopathology, 2017, 71, 72-80.	1.6	7
112	Dystocia, Uterine Healing and Uterine Innervation: An Unexplored Intersection. Current Protein and Peptide Science, 2020, 21, 440-442.	0.7	7
113	Protein Kinase C Activation Drives a Differentiation Program in an Oligodendroglial Precursor Model through the Modulation of Specific Biological Networks. International Journal of Molecular Sciences, 2021, 22, 5245.	1.8	7
114	HPV Viral Activity by mRNA-HPV Molecular Analysis to Screen the Transforming Infections in Precancer Cervical Lesions. Current Pharmaceutical Biotechnology, 2009, 10, 767-771.	0.9	6
115	Human papillomavirus genital infection in modern gynecology: genetic and genomic aspects. European Clinics in Obstetrics and Gynaecology, 2007, 3, 1-6.	0.4	5
116	Uterine Fibroids: From Molecular Oncology to Reproduction. BioMed Research International, 2018, 2018, 1-2.	0.9	5
117	Ovarian Cancer Biomarkers: A Focus on Genomic and Proteomic Findings. Current Genomics, 2007, 8, 335-342.	0.7	4
118	Closure Versus Non-Closure of the Visceral Peritoneum (VP) in Patients with Gestational Hypertension—An Observational Analysis. Hypertension in Pregnancy, 2009, 28, 290-299.	0.5	4
119	Genetic and Genomics of Uterine Myomas. , 2015, , 13-25.		4
120	Quartz Crystal Microbalance as Cellâ€Based Biosensor to Detect and Study Cytoskeletal Alterations and Dynamics. Biotechnology Journal, 2018, 13, e1700699.	1.8	4
121	Editorial: Dietary Antioxidants and Metabolic Diseases. Frontiers in Nutrition, 2021, 8, 617859.	1.6	4
122	Oxidative Stress and Multi-Organel Damage Induced by Two Novel Phytocannabinoids, CBDB and CBDP, in Breast Cancer Cells. Molecules, 2021, 26, 5576.	1.7	4
123	Downstream Signaling of Inflammasome Pathway Affects Patients' Outcome in the Context of Distinct Molecular Breast Cancer Subtypes. Pharmaceuticals, 2022, 15, 651.	1.7	3
124	The mRNA-HPV Test Utilization in the Follow Up of HPV Related Cervical Lesions. Current Pharmaceutical Design, 2013, 19, 1458-1465.	0.9	2
125	Histochemical and biochemical analysis of phospholipase C isoforms in normal human gastric mucosa cells. The Anatomical Record, 2001, 262, 440-444.	2.3	1
126	Network P2P for exploring and visualization of proteomic data produced by two dimensional electrophoresis., 2008,,.		1

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127	Genetic and epigenetic modifications induced byÂchemotherapeutic drugs: human amniotic fluid stemÂcells as an in-vitro model. BMC Medical Genomics, 2019, 12, 146.	0.7	1
128	Uterine-Preserving Operative Therapy of Uterus Myomatosus. , 2018, , 429-466.		1
129	Abstract 367: Trop-2 activates a dormant Na+/K+-ATPase/PKC \hat{I} ±/CD9/ezrin signaling axis to override the basal growth program of cancer cells. , 2017, , .		1
130	Cytoskeletal alterations of parkin-mutant human primary fibroblasts. Journal of Biotechnology, 2014, 185, S27-S28.	1.9	0
131	Lipid profiling of parkin-mutant human skin fibroblasts. IBRO Reports, 2019, 6, S351.	0.3	0
132	The mRNA-HPV Test Utilization in the Follow Up of HPV Related Cervical Lesions. Current Pharmaceutical Design, 2013, 19, 1458-1465.	0.9	0
133	Management of Hereditary Ovarian–Breast Cancer. , 2014, , 117-136.		0
134	The Biological Relevance of NHERF1 Protein in Gynecological Tumors. Frontiers in Oncology, 2022, 12, 836630.	1.3	0
135	Editorial: Lipid Orchestrated Signaling in Physiology and Pathology. Frontiers in Physiology, 2022, 13, 862073.	1.3	O