

Cinzia Marchese

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,983
citations

236925

25
h-index

289244

40
g-index

72
all docs

72
docs citations

72
times ranked

2936
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular networks in Network Medicine: Development and applications. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2020, 12, e1489.	6.6	128
2	Immunomodulatory Effect of Adipose-Derived Stem Cells: The Cutting Edge of Clinical Application. Frontiers in Cell and Developmental Biology, 2020, 8, 236.	3.7	113
3	Human Adipose-Derived Stromal Cells for Cell-Based Therapies in the Treatment of Systemic Sclerosis. Cell Transplantation, 2013, 22, 779-795.	2.5	108
4	Vaginoplasty using autologous in vitro cultured vaginal tissue in a patient with Mayer-von-Rokitansky-Kuster-Hauser syndrome. Human Reproduction, 2007, 22, 2025-2028.	0.9	81
5	Cobomarsen, an Oligonucleotide Inhibitor of miR-155, Slows DLBCL Tumor Cell Growth <i>In Vitro</i> and <i>In Vivo</i> . Clinical Cancer Research, 2021, 27, 1139-1149.	7.0	76
6	Fibroblast Growth Factor 10 Induces Proliferation and Differentiation of Human Primary Cultured Keratinocytes. Journal of Investigative Dermatology, 2001, 116, 623-628.	0.7	67
7	Thyroid Hormones Interaction With Immune Response, Inflammation and Non-thyroidal Illness Syndrome. Frontiers in Cell and Developmental Biology, 2020, 8, 614030.	3.7	62
8	UVB-induced activation and internalization of keratinocyte growth factor receptor. Oncogene, 2003, 22, 2422-2431.	5.9	59
9	Keratinocyte Growth Factor Receptor Ligands Target the Receptor to Different Intracellular Pathways. Traffic, 2007, 8, 1854-1872.	2.7	59
10	The clinical application of autologous bioengineered skin based on a hyaluronic acid scaffold. Biomaterials, 2008, 29, 1620-1629.	11.4	57
11	Paraphenylenediamine, a contact allergen, induces oxidative stress and ICAM-1 expression in human keratinocytes. British Journal of Dermatology, 1992, 126, 450-455.	1.5	48
12	Improvement of Mouth Functional Disability in Systemic Sclerosis Patients over One Year in a Trial of Fat Transplantation versus Adipose-Derived Stromal Cells. Stem Cells International, 2016, 2016, 1-9.	2.5	45
13	Differential response to keratinocyte growth factor receptor and epidermal growth factor receptor ligands of proliferating and differentiating intestinal epithelial cells. Journal of Cellular Physiology, 2004, 200, 31-44.	4.1	41
14	MiR-200c sensitizes Olaparib-resistant ovarian cancer cells by targeting Neuropilin 1. Journal of Experimental and Clinical Cancer Research, 2020, 39, 3.	8.6	39
15	Cortactin involvement in the keratinocyte growth factor and fibroblast growth factor 10 promotion of migration and cortical actin assembly in human keratinocytes. Experimental Cell Research, 2007, 313, 1758-1777.	2.6	37
16	DNMT3B <i>in vitro</i> knocking-down is able to reverse embryonal rhabdomyosarcoma cell phenotype through inhibition of proliferation and induction of myogenic differentiation. Oncotarget, 2016, 7, 79342-79356.	1.8	37
17	Autophagy activation is required for myofibroblast differentiation during healing of oral mucosa. Journal of Clinical Periodontology, 2017, 44, 1039-1050.	4.9	36
18	Clinical epigenetics settings for cancer and cardiovascular diseases: real-life applications of network medicine at the bedside. Clinical Epigenetics, 2021, 13, 66.	4.1	36

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19	Endocytic pathways and biological effects induced by UVB-dependent or ligand-dependent activation of the keratinocyte growth factor receptor. <i>FASEB Journal</i> , 2006, 20, 395-397.	0.5	32
20	The Use of Cultured Autologous Oral Epithelial Cells for Vaginoplasty in Male-to-Female Transsexuals. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 158-161.	1.4	30
21	Paraphenylenediamine, a contact allergen, induces oxidative stress and ICAM-1 expression in human keratinocytes. <i>British Journal of Dermatology</i> , 1992, 126, 450-455.	1.5	29
22	Pharmacological targeting of the ephrin receptor kinase signalling by GLPG1790 in vitro and in vivo reverts oncophenotype, induces myogenic differentiation and radiosensitizes embryonal rhabdomyosarcoma cells. <i>Journal of Hematology and Oncology</i> , 2017, 10, 161.	17.0	29
23	Silencing of Keratinocyte Growth Factor Receptor Restores 5-Fluorouracil and Tamoxifen Efficacy on Responsive Cancer Cells. <i>PLoS ONE</i> , 2008, 3, e2528.	2.5	29
24	Gene Expression Profile of Patients with Mayer-Rokitansky-Küster-Hauser Syndrome: New Insights into the Potential Role of Developmental Pathways. <i>PLoS ONE</i> , 2014, 9, e91010.	2.5	29
25	PCSK9 Regulates Nox2-Mediated Platelet Activation via CD36 Receptor in Patients with Atrial Fibrillation. <i>Antioxidants</i> , 2020, 9, 296.	5.1	28
26	AKT and MAPK signaling in KGF-treated and UVB-exposed human epidermal cells. <i>Journal of Cellular Physiology</i> , 2007, 212, 633-642.	4.1	27
27	Autologous In Vitro Cultured Vaginal Tissue for Vaginoplasty in Women With Mayer-Rokitansky-Küster-Hauser Syndrome: Anatomic and Functional Results. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 205-211.	0.6	27
28	Vaginal Reconstruction with the Abbot-McIndoe Technique: From Dermal Grafts to Autologous in Vitro Cultured Vaginal Tissue Transplant. <i>Seminars in Reproductive Medicine</i> , 2011, 29, 045-054.	1.1	25
29	Characterization of Human Vaginal Mucosa Cells for Autologous In Vitro Cultured Vaginal Tissue Transplantation in Patients with MRKH Syndrome. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	25
30	EpCAM-Expressing Circulating Tumor Cells in Colorectal Cancer. <i>International Journal of Biological Markers</i> , 2017, 32, 415-420.	1.8	25
31	PARP inhibitors affect growth, survival and radiation susceptibility of human alveolar and embryonal rhabdomyosarcoma cell lines. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 137-152.	2.5	25
32	The endocytic pathway followed by the keratinocyte growth factor receptor. <i>Histochemistry and Cell Biology</i> , 2002, 118, 1-10.	1.7	24
33	TNF α Modulates Fibroblast Growth Factor Receptor 2 Gene Expression through the pRB/E2F1 Pathway: Identification of a Non-Canonical E2F Binding Motif. <i>PLoS ONE</i> , 2013, 8, e61491.	2.5	24
34	Transplantation of Autologous Cultivated Conjunctival Epithelium for the Restoration of Defects in the Ocular Surface. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 2002, 36, 340-348.	0.6	23
35	The Use of Human Adipose-Derived Stem Cells in the Treatment of Physiological and Pathological Vulvar Dysmorphies. <i>Stem Cells International</i> , 2016, 2016, 1-6.	2.5	23
36	Notch3 Targeting: A Novel Weapon against Ovarian Cancer Stem Cells. <i>Stem Cells International</i> , 2019, 2019, 1-8.	2.5	22

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37	Neuropilin 1 Mediates Keratinocyte Growth Factor Signaling in Adipose-Derived Stem Cells: Potential Involvement in Adipogenesis. <i>Stem Cells International</i> , 2018, 2018, 1-18.	2.5	21
38	MiR-200c-3p Contrasts PD-L1 Induction by Combinatorial Therapies and Slows Proliferation of Epithelial Ovarian Cancer through Downregulation of β -Catenin and c-Myc. <i>Cells</i> , 2021, 10, 519.	4.1	20
39	Nickel-induced keratinocyte proliferation and up-modulation of the keratinocyte growth factor receptor expression. <i>Experimental Dermatology</i> , 2003, 12, 497-505.	2.9	19
40	Potential dual role of KGF/KGFR as a target option in novel therapeutic strategies for the treatment of cancers and mucosal damages. <i>Expert Opinion on Therapeutic Targets</i> , 2012, 16, 377-393.	3.4	19
41	Fibrinolysis protease receptors promote activation of astrocytes to express pro-inflammatory cytokines. <i>Journal of Neuroinflammation</i> , 2019, 16, 257.	7.2	19
42	Clinically relevant radioresistant rhabdomyosarcoma cell lines: functional, molecular and immune-related characterization. <i>Journal of Biomedical Science</i> , 2020, 27, 90.	7.0	18
43	DNMT3A and DNMT3B Targeting as an Effective Radiosensitizing Strategy in Embryonal Rhabdomyosarcoma. <i>Cells</i> , 2021, 10, 2956.	4.1	18
44	Tumor reversion and embryo morphogenetic factors. <i>Seminars in Cancer Biology</i> , 2022, 79, 83-90.	9.6	16
45	BET inhibition therapy counteracts cancer cell survival, clonogenic potential and radioresistance mechanisms in rhabdomyosarcoma cells. <i>Cancer Letters</i> , 2020, 479, 71-88.	7.2	15
46	Protein Induced by Vitamin K Absence II (PIVKA-II) as a potential serological biomarker in pancreatic cancer: a pilot study. <i>Biochemia Medica</i> , 2019, 29, 352-358.	2.7	15
47	Autologous Cultured Melanocytes in Vitiligo Treatment Comparison of Two Techniques to Prepare the Recipient Site: Erbium-Doped Yttrium Aluminum Garnet Laser Versus Dermabrasion. <i>Dermatologic Surgery</i> , 2012, 38, 809-812.	0.8	14
48	MS-275 (Entinostat) Promotes Radio-Sensitivity in PAX3-FOXO1 Rhabdomyosarcoma Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10671.	4.1	14
49	Topical KGF treatment as a therapeutic strategy for vaginal atrophy in a model of ovariectomized mice. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1895-1907.	3.6	13
50	Differential DNA Methylation Encodes Proliferation and Senescence Programs in Human Adipose-Derived Mesenchymal Stem Cells. <i>Frontiers in Genetics</i> , 2020, 11, 346.	2.3	13
51	Protein-protein interaction network analysis applied to DNA copy number profiling suggests new perspectives on the aetiology of Mayer-Rokitansky-Kuster-Hauser syndrome. <i>Scientific Reports</i> , 2021, 11, 448.	3.3	13
52	Modulation of the expression of the FGFR2-IIIb and FGFR2-IIIc molecules in dermatofibroma. <i>Journal of Dermatological Science</i> , 2008, 51, 53-57.	1.9	11
53	Fibroblast Growth Factor Receptor-2 Expression in Thyroid Tumor Progression: Potential Diagnostic Application. <i>PLoS ONE</i> , 2013, 8, e72224.	2.5	11
54	Hair Regeneration from Transected Follicles in Duplicative Surgery. <i>Dermatologic Surgery</i> , 2009, 35, 1119-1125.	0.8	10

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55	Sex-Related Factors in Cardiovascular Complications Associated to COVID-19. <i>Biomolecules</i> , 2022, 12, 21.	4.0	10
56	Effect of Chlorhexidine Digluconate in Early Wound Healing of Human Gingival Tissues. A Histological, Immunohistochemical and Biomolecular Analysis. <i>Antibiotics</i> , 2021, 10, 1192.	3.7	9
57	Overexpression of the fibroblast growth factor receptor 2-IIIc in Kaposi's sarcoma. <i>Journal of Dermatological Science</i> , 2009, 53, 65-68.	1.9	8
58	Autologous conjunctival epithelium transplantation and scleral patch graft for postlensectomy wound leakage in Marfan syndrome. <i>European Journal of Ophthalmology</i> , 2012, 22, 830-833.	1.3	8
59	MiR-200c-3p maintains stemness and proliferative potential in adipose-derived stem cells by counteracting senescence mechanisms. <i>PLoS ONE</i> , 2021, 16, e0257070.	2.5	8
60	OTX015 Epi-Drug Exerts Antitumor Effects in Ovarian Cancer Cells by Blocking GNL3-Mediated Radioresistance Mechanisms: Cellular, Molecular and Computational Evidence. <i>Cancers</i> , 2021, 13, 1519.	3.7	7
61	Gold Nanoparticles/Carbon Nanotubes and Gold Nanoporous as Novel Electrochemical Platforms for L-Ascorbic Acid Detection: Comparative Performance and Application. <i>Chemosensors</i> , 2021, 9, 229.	3.6	7
62	TLR4 T399I Polymorphism and Endometriosis in a Cohort of Italian Women. <i>Diagnostics</i> , 2020, 10, 255.	2.6	6
63	Gene expression profiles of oral soft tissue-derived fibroblast from healing wounds: correlation with clinical outcome, autophagy activation and fibrotic markers expression. <i>Journal of Clinical Periodontology</i> , 2021, 48, 705-720.	4.9	6
64	Hyperactive HRAS dysregulates energetic metabolism in fibroblasts from patients with Costello syndrome via enhanced production of reactive oxidizing species. <i>Human Molecular Genetics</i> , 2022, 31, 561-575.	2.9	6
65	When Viruses Cross Developmental Pathways. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 691644.	3.7	5
66	Potential Prognostic and Diagnostic Application of a Novel Monoclonal Antibody Against Keratinocyte Growth Factor Receptor. <i>Molecular Biotechnology</i> , 2014, 56, 939-952.	2.4	4
67	Altered Expression of Candidate Genes in Mayer-Rokitansky-Kuster-Hauser Syndrome May Influence Vaginal Keratinocytes Biology: A Focus on Protein Kinase X. <i>Biology</i> , 2021, 10, 450.	2.8	4
68	Calcineurin Gamma Catalytic Subunit PPP3CC Inhibition by miR-200c-3p Affects Apoptosis in Epithelial Ovarian Cancer. <i>Genes</i> , 2021, 12, 1400.	2.4	4
69	Can an Investigation of a Single Gene be Effective in Differentiating Certain Features of the Bipolar Disorder Profile?. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2021, 17, 187-189.	1.2	4
70	Anti-oncogenic and pro-myogenic action of the MKK6/p38/AKT axis induced by targeting MEK/ERK in embryonal rhabdomyosarcoma. <i>Oncology Reports</i> , 2022, 48, .	2.6	1