## Augusto Orlandi

List of Publications by Year in descending order

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Διιζμέτο Οριλιόι

#	Article	IF	CITATIONS
1	Peroxiredoxin 6 Modulates Insulin Secretion and Beta Cell Death via a Mitochondrial Dynamic Network. Frontiers in Endocrinology, 2022, 13, 842575.	1.5	4
2	Two Different Therapeutic Approaches for SARS-CoV-2 in hiPSCs-Derived Lung Organoids. Cells, 2022, 11, 1235.	1.8	21
3	Immune Response in Vitamin D Deficient Metastatic Colorectal Cancer Patients: A Player That Should Be Considered for Targeted Vitamin D Supplementation. Cancers, 2022, 14, 2594.	1.7	3
4	The combined role of clinical, reflectance confocal microscopy and dermoscopy applied to chronic discoid cutaneous lupus and subacutus lupus erythematosus: A case series and literature review. Lupus, 2021, 30, 125-133.	0.8	8
5	Trifarotene: A Current Review and Perspectives in Dermatology. Biomedicines, 2021, 9, 237.	1.4	36
6	Unilateral Maculopapular Eruption in a Child: Challenge. American Journal of Dermatopathology, 2021, 43, e21-e22.	0.3	2
7	Antifungal Effect of All- <i>trans</i> Retinoic Acid against Aspergillus fumigatus <i>In Vitro</i> and in a Pulmonary Aspergillosis <i>In Vivo</i> Model. Antimicrobial Agents and Chemotherapy, 2021, 65, .	1.4	16
8	Endothelial Progenitor Cell-Derived Extracellular Vesicles: Potential Therapeutic Application in Tissue Repair and Regeneration. International Journal of Molecular Sciences, 2021, 22, 6375.	1.8	27
9	CD146 expression regulates osteochondrogenic differentiation of human adiposeâ€derived stem cells. Journal of Cellular Physiology, 2021, , .	2.0	3
10	Urine LOX-1 and Volatilome as Promising Tools towards the Early Detection of Renal Cancer. Cancers, 2021, 13, 4213.	1.7	15
11	Effectiveness of a cosmetic device containing a combination of alpha―and betaâ€hydroxy acids, urea, and thuja for the treatment of seborrheic keratoses. Journal of Cosmetic Dermatology, 2021, , .	0.8	3
12	Mesenchymal Stem Cells in Adipose Tissue and Extracellular Vesicles in Ovarian Cancer Patients: A Bridge toward Metastatic Diffusion or a New Therapeutic Opportunity?. Cells, 2021, 10, 2117.	1.8	12
13	Extracellular Vesicles and Cancer Stem Cells in Tumor Progression: New Therapeutic Perspectives. International Journal of Molecular Sciences, 2021, 22, 10572.	1.8	12
14	Clinical Utility of Plasma KRAS, NRAS and BRAF Mutational Analysis with Real Time PCR in Metastatic Colorectal Cancer Patients—The Importance of Tissue/Plasma Discordant Cases. Journal of Clinical Medicine, 2021, 10, 87.	1.0	10
15	Overview of germline and somatic genetic alterations in basal and squamous cell carcinoma: a review of the current literature. European Journal of Dermatology, 2021, 31, 447-456.	0.3	3
16	Patidegib in Dermatology: A Current Review. International Journal of Molecular Sciences, 2021, 22, 10725.	1.8	12
17	MCAM/MUC18/CD146 as a Multifaceted Warning Marker of Melanoma Progression in Liquid Biopsy. International Journal of Molecular Sciences, 2021, 22, 12416.	1.8	9
18	Unexpected intranasal basal cell carcinoma. Italian Journal of Dermatology and Venereology, 2021, 156, 104-105.	0.1	1

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19	Biological acellular pericardial mesh regulated tissue integration and remodeling in a rat model of breast prosthetic implantation. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2020, 108, 577-590.	1.6	7
20	Merkel Cell Polyomavirus–Positive Panniculitic Merkel Cell Carcinoma: A Rare Neoplasm of Unknown Histogenesis. American Journal of Dermatopathology, 2020, 42, 151-153.	0.3	0
21	Silver Sulfadiazine Eradicates Antibiotic-Tolerant Staphylococcus aureus and Pseudomonas aeruginosa Biofilms in Patients with Infected Diabetic Foot Ulcers. Journal of Clinical Medicine, 2020, 9, 3807.	1.0	7
22	Specific miRNA and Gene Deregulation Characterize the Increased Angiogenic Remodeling of Thoracic Aneurysmatic Aortopathy in Marfan Syndrome. International Journal of Molecular Sciences, 2020, 21, 6886.	1.8	12
23	Cellular retinol binding protein 1 transfection reduces proliferation and AKT-related gene expression in H460 non-small lung cancer cells. Molecular Biology Reports, 2020, 47, 6879-6886.	1.0	6
24	High-Risk Recurrence Basal Cell Carcinoma: Focus on Hedgehog Pathway Inhibitors and Review of the Literature. Chemotherapy, 2020, 65, 2-10.	0.8	17
25	Stem–Mesenchymal Signature Cell Genes Detected in Heterogeneous Circulating Melanoma Cells Correlate With Disease Stage in Melanoma Patients. Frontiers in Molecular Biosciences, 2020, 7, 92.	1.6	8
26	Ixekizumab: One drug for an enigmatic psoriasis. Dermatologic Therapy, 2020, 33, e13869.	0.8	1
27	Identification of Aberrantly-Expressed Long Non-Coding RNAs in Osteoblastic Cells from Osteoporotic Patients. Biomedicines, 2020, 8, 65.	1.4	15
28	Oxidative Stress and New Pathogenetic Mechanisms in Endothelial Dysfunction: Potential Diagnostic Biomarkers and Therapeutic Targets. Journal of Clinical Medicine, 2020, 9, 1995.	1.0	79
29	Biomechanical properties and histomorphometric features of aortic tissue in patients with or without bicuspid aortic valve. Journal of Thoracic Disease, 2020, 12, 2304-2316.	0.6	5
30	Adenosquamous carcinoma of the right colon with diffuse signet-ring mucinous component. Clinical Journal of Gastroenterology, 2020, 13, 555-559.	0.4	6
31	Autologous Micrografts from Scalp Tissue: Trichoscopic and Long-Term Clinical Evaluation in Male and Female Androgenetic Alopecia. BioMed Research International, 2020, 2020, 1-10.	0.9	59
32	Prdx6 Plays a Main Role in the Crosstalk between Aging and Metabolic Sarcopenia. Antioxidants, 2020, 9, 329.	2.2	21
33	Clusterin exerts a cytoprotective and antioxidant effect in human osteoarthritic cartilage. Aging, 2020, 12, 10129-10146.	1.4	16
34	Non-familial porphyria cutanea tarda: a rare disease. Giornale Italiano Di Dermatologia E Venereologia, 2020, 155, 687-688.	0.8	0
35	Minimal Residual Disease in Melanoma:molecular characterization of in transit cutaneous metastases and Circulating Melanoma Cells recognizes an expression panel potentially related to disease progression. Cancer Treatment and Research Communications, 2020, 25, 100262.	0.7	2
36	Dermoscopy and Reflectance Confocal Microscopy in the Diagnosis and Management of Nail Fold Squamous Cell Carcinoma. Journal of Medicine and Life, 2020, 13, 107-111.	0.4	1

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37	Adipose-Derived Stem Cells in Cancer Progression: New Perspectives and Opportunities. International Journal of Molecular Sciences, 2019, 20, 3296.	1.8	51
38	The Role of Breast Cancer Stem Cells as a Prognostic Marker and a Target to Improve the Efficacy of Breast Cancer Therapy. Cancers, 2019, 11, 1021.	1.7	52
39	Psoriasiform sarcoidosis: an unusual variety. Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 492-493.	0.8	Ο
40	Targeting LOX-1 Inhibits Colorectal Cancer Metastasis in an Animal Model. Frontiers in Oncology, 2019, 9, 927.	1.3	27
41	Wound Healing: In Vitro and In Vivo Evaluation of a Bio-Functionalized Scaffold Based on Hyaluronic Acid and Platelet-Rich Plasma in Chronic Ulcers. Journal of Clinical Medicine, 2019, 8, 1486.	1.0	70
42	Sofosbuvir induced leucocytoclasic vasculitis: a case report. BMC Dermatology, 2019, 19, 6.	2.1	4
43	New local treatment for photoaging using a formulation containing piroxicam 0.8% and sunscreen. Journal of International Medical Research, 2019, 47, 3127-3132.	0.4	2
44	Vasculogenic Chronic Ulcer: Tissue Regeneration with an Innovative Dermal Substitute. Journal of Clinical Medicine, 2019, 8, 525.	1.0	17
45	Treatment of recalcitrant squamous carcinoma in situ of penis with tapering imiquimod 5–3.75% cream. Dermatologic Therapy, 2019, 32, e12904.	0.8	3
46	Drugâ€induced lichen planus pigmentosus: Do supportive and complementary drugs count?. Dermatologic Therapy, 2019, 32, e12871.	0.8	2
47	Platelet-Rich Plasma and Micrografts Enriched with Autologous Human Follicle Mesenchymal Stem Cells Improve Hair Re-Growth in Androgenetic Alopecia. Biomolecular Pathway Analysis and Clinical Evaluation. Biomedicines, 2019, 7, 27.	1.4	83
48	Fluid Cartilage as New Autologous Biomaterial in the Treatment of Minor Nose Defects: Clinical and Microscopic Difference Amongst Diced, Crushed, and Fluid Cartilage. Materials, 2019, 12, 1062.	1.3	12
49	Peroxiredoxin 6 Is a Key Antioxidant Enzyme in Modulating the Link between Glycemic and Lipogenic Metabolism. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-14.	1.9	27
50	Glandular Schwannoma: An Uncommon Variant of Schwannoma with Controversial Histogenesis. Dermatopathology (Basel, Switzerland), 2019, 6, 206-212.	0.7	4
51	Adipose-Derived Stem Cells in Bone Tissue Engineering: Useful Tools with New Applications. Stem Cells International, 2019, 2019, 1-18.	1.2	75
52	Intravascular Colonization of Kaposi Sarcoma: Expanding the Spectrum of Specific Infiltrates of B-Cell Chronic Lymphocytic Leukemia. American Journal of Dermatopathology, 2019, 41, 940-944.	0.3	1
53	Monitoring treatment response in patients affected by actinic keratosis: Dermoscopic assessment and metalloproteinases evaluation after piroxicam 0.8% and sunfilter cream. Dermatologic Therapy, 2019, 32, e12772.	0.8	4
54	Cellular retinoic acid binding protein-II expression and its potential role in skin aging. Aging, 2019, 11, 1619-1632.	1.4	7

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55	Nodular morphea in a patient with Steinert disease. Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 209-210.	0.8	0
56	Bowel-associated dermatosis arthritis syndrome and palisading neutrophilic granulomatous dermatitis as presentation of ulcerative colitis. Italian Journal of Dermatology and Venereology, 2019, , .	0.1	0
57	Vulvar basal cell carcinoma, so rare?. Italian Journal of Dermatology and Venereology, 2019, , .	0.1	1
58	Longâ€ŧerm followâ€up comparison of two different biâ€ŀayer dermal substitutes in tissue regeneration: Clinical outcomes and histological findings. International Wound Journal, 2018, 15, 695-706.	1.3	40
59	Mechanical and Controlled PRP Injections in Patients Affected by Androgenetic Alopecia. Journal of Visualized Experiments, 2018, , .	0.2	30
60	Characterization of a new decellularized bovine pericardial biological mesh: Structural and mechanical properties. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 78, 420-426.	1.5	39
61	Early structural degeneration of Mitroflow aortic valve: another issue in addition to the mismatch?. Journal of Thoracic Disease, 2018, 10, E270-E274.	0.6	2
62	Bednar Tumour Occurring after Malignant Melanoma Excision. Case Reports in Pathology, 2018, 2018, 1-5.	0.2	1
63	Adipose-derived stem cell-mediated paclitaxel delivery inhibits breast cancer growth. PLoS ONE, 2018, 13, e0203426.	1.1	30
64	Metal Free Graphene Oxide (GO) Nanosheets and Pristine-Single Wall Carbon Nanotubes (p-SWCNTs) Biocompatibility Investigation: A Comparative Study in Different Human Cell Lines. International Journal of Molecular Sciences, 2018, 19, 1316.	1.8	17
65	Biomolecular index of therapeutic efficacy in psoriasis treated with anti-TNF-α agents. Italian Journal of Dermatology and Venereology, 2018, 153, 316-325.	0.1	4
66	Tacrolimus 0.03% ointment for treatment of paediatric lichen sclerosus: a case series and literature review. Journal of International Medical Research, 2018, 46, 3724-3728.	0.4	5
67	Expression and potential role of cellular retinol binding protein I in psoriasis. Oncotarget, 2018, 9, 36736-36749.	0.8	6
68	Gentle is better: The original "gentle technique―for fat placement in breast lipofilling. Journal of Cutaneous and Aesthetic Surgery, 2018, 11, 120.	0.2	24
69	Comparison of tissue transglutaminase 2 and bone biological markers osteocalcin, osteopontin and sclerostin expression in human osteoporosis and osteoarthritis. Amino Acids, 2017, 49, 683-693.	1.2	16
70	Combined treatment with platelet-rich plasma and insulin favours chondrogenic and osteogenic differentiation of human adipose-derived stem cells in three-dimensional collagen scaffolds. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 2398-2410.	1.3	94
71	Bone Morphogenetic Proteins and myostatin pathways: key mediator of human sarcopenia. Journal of Translational Medicine, 2017, 15, 34.	1.8	31
72	Minimal residual disease in melanoma: circulating melanoma cells and predictive role of MCAM/MUC18/MelCAM/CD146. Cell Death Discovery, 2017, 3, 17005.	2.0	29

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73	Dermoscopic monitoring of efficacy of ingenol mebutate in the treatment of pigmented and non-pigmented basal cell carcinomas. Dermatologic Therapy, 2017, 30, e12438.	0.8	15
74	Cutaneous features of myotonic dystrophy types 1 and 2: Implication of premature aging and vitamin D homeostasis. Neuromuscular Disorders, 2017, 27, 163-169.	0.3	18
75	Ku70, Ku80, and sClusterin: A Cluster of Predicting Factors for Response to Neoadjuvant Chemoradiation Therapy in Patients With Locally Advanced Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2017, 97, 381-388.	0.4	21
76	Concise Review: The Use of Adipose-Derived Stromal Vascular Fraction Cells and Platelet Rich Plasma in Regenerative Plastic Surgery. Stem Cells, 2017, 35, 117-134.	1.4	112
77	Impairment of PTX3 expression in osteoblasts: a key element for osteoporosis. Cell Death and Disease, 2017, 8, e3125-e3125.	2.7	41
78	Comparing different nanofat procedures on scars: role of the stromal vascular fraction and its clinical implications. Regenerative Medicine, 2017, 12, 939-952.	0.8	78
79	Evaluation of Not-Activated and Activated PRP in Hair Loss Treatment: Role of Growth Factor and Cytokine Concentrations Obtained by Different Collection Systems. International Journal of Molecular Sciences, 2017, 18, 408.	1.8	141
80	Stem cells from human hair follicles: first mechanical isolation for immediate autologous clinical use in androgenetic alopecia and hair loss. Stem Cell Investigation, 2017, 4, 58-58.	1.3	101
81	Mediastinal germ cell tumors: new therapeutic insights. Journal of Thoracic Disease, 2017, 9, 3620-3622.	0.6	1
82	Expression of IL-23/Th17-related cytokines in basal cell carcinoma and in the response to medical treatments. PLoS ONE, 2017, 12, e0183415.	1.1	27
83	Hypoxia activates placental growth factor expression in lymphatic endothelial cells. Oncotarget, 2017, 8, 32873-32883.	0.8	26
84	<i>KIF3A</i> and <i>IL-4</i> are disease-specific biomarkers for psoriatic arthritis susceptibility. Oncotarget, 2017, 8, 95401-95411.	0.8	12
85	Efficacy of ingenol mebutate gel for actinic keratosis in patients treated by thiazide diuretics. Clinical, Cosmetic and Investigational Dermatology, 2016, Volume 9, 405-409.	0.8	15
86	Fungistatic activity of all-trans retinoic acid against Aspergillus fumigatus and Candida albicans. Drug Design, Development and Therapy, 2016, 10, 1551.	2.0	12
87	The use of electron microscopy for the diagnosis of malignant pleural mesothelioma. Journal of Thoracic Disease, 2016, 8, E1487-E1489.	0.6	4
88	The lectin-like oxidized LDL receptor-1: a new potential molecular target in colorectal cancer. Oncotarget, 2016, 7, 14765-14780.	0.8	45
89	NAADP-Dependent Ca2+ Signaling Controls Melanoma Progression, Metastatic Dissemination and Neoangiogenesis. Scientific Reports, 2016, 6, 18925.	1.6	35
90	Crusted scabies in a liver transplant patient mimicking rupioid psoriasis. European Journal of Dermatology, 2016, 26, 495-496.	0.3	5

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91	Loss of CRABP-II Characterizes Human Skin Poorly Differentiated Squamous Cell Carcinomas and Favors DMBA/TPA-Induced Carcinogenesis. Journal of Investigative Dermatology, 2016, 136, 1255-1266.	0.3	11
92	Long-term use of a new topical formulation containing piroxicam 0.8% and sunscreen: efficacy and tolerability on actinic keratosis. A proof of concept study. Current Medical Research and Opinion, 2016, 32, 1345-1349.	0.9	29
93	Cytokine expression and ultrastructural alterations in fresh-frozen, freeze-dried and Î <sup>3</sup> -irradiated human amniotic membranes. Cell and Tissue Banking, 2016, 17, 399-406.	0.5	58
94	Adipose-derived stem cells in cartilage regeneration: current perspectives. Regenerative Medicine, 2016, 11, 693-703.	0.8	15
95	Malignant Mesothelioma Effusions Are Infiltrated byÂCD3+ T Cells Highly Expressing PD-L1 and the PD-L1+ Tumor Cells within These Effusions Are Susceptible to ADCC by the Anti–PD-L1 Antibody Avelumab. Journal of Thoracic Oncology, 2016, 11, 1993-2005.	0.5	96
96	Pretreatment Insulin Levels as a Prognostic Factor for Breast Cancer Progression. Oncologist, 2016, 21, 1041-1049.	1.9	49
97	Brain natriuretic peptide: Much more than a biomarker. International Journal of Cardiology, 2016, 221, 1031-1038.	0.8	51
98	Reconstruction of Alar Nasal Cartilage Defects Using a Tissue Engineering Technique Based on a Combined Use of Autologous Chondrocyte Micrografts and Platelet-rich Plasma: Preliminary Clinical and Instrumental Evaluation. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e1027.	0.3	29
99	Lack of efficacy of imiquimod in patients with basal cell carcinoma previously treated with rituximab for B cell lymphoma: two case reports. Journal of Medical Case Reports, 2016, 10, 57.	0.4	8
100	The association of clinical outcome and peripheral T-cell subsets in metastatic colorectal cancer patients receiving first-line FOLFIRI plus bevacizumab therapy. Oncolmmunology, 2016, 5, e1188243.	2.1	26
101	Interstitial cells of Cajal increased in patients with rectal prolapse. International Journal of Colorectal Disease, 2016, 31, 1069-1070.	1.0	1
102	<i>In vitro</i> and <i>in vivo</i> inhibition of breast cancer cell growth by targeting the Hedgehog/GLI pathway with SMO (GDC-0449) or GLI (GANT-61) inhibitors. Oncotarget, 2016, 7, 9250-9270.	0.8	112
103	Breast Reconstruction with Enhanced Stromal Vascular Fraction Fat Grafting. Plastic and Reconstructive Surgery - Global Open, 2015, 3, e406.	0.3	84
104	Natural humoral immune response to ribosomal PO protein in colorectal cancer patients. Journal of Translational Medicine, 2015, 13, 101.	1.8	18
105	Tazarotene as alternative topical treatment for onychomycosis. Drug Design, Development and Therapy, 2015, 9, 879.	2.0	20
106	The relevance of piroxicam for the prevention and treatment of nonmelanoma skin cancer and its precursors. Drug Design, Development and Therapy, 2015, 9, 5843.	2.0	35
107	Molecular Pathways Regulating Macrovascular Pathology and Vascular Smooth Muscle Cells Phenotype in Type 2 Diabetes. International Journal of Molecular Sciences, 2015, 16, 24353-24368.	1.8	39
108	Propionyl-L-Carnitine Enhances Wound Healing and Counteracts Microvascular Endothelial Cell Dysfunction. PLoS ONE, 2015, 10, e0140697.	1.1	19

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109	Satellite Cells CD44 Positive Drive Muscle Regeneration in Osteoarthritis Patients. Stem Cells International, 2015, 2015, 1-11.	1.2	21
110	Vitamin A, Cancer Treatment and Prevention: The New Role of Cellular Retinol Binding Proteins. BioMed Research International, 2015, 2015, 1-14.	0.9	109
111	The gingival Stillman�s clefts: histopathology and cellular characteristics. Annali Di Stomatologia, 2015, 6, 100-3.	0.6	3
112	Limb Rescue: A New Autologous-Peripheral Blood Mononuclear Cells Technology in Critical Limb Ischemia and Chronic Ulcers. Tissue Engineering - Part C: Methods, 2015, 21, 423-435.	1.1	32
113	Liver protein profiles in insulin receptor-knockout mice reveal novel molecules involved in the diabetes pathophysiology. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E744-E755.	1.8	10
114	Chronically Sun-damaged Melanomas Express Low Levels of Nuclear Glutathione-S-transferase-Ï€: An Epidemiological and Clinicopathological Study in Italy. Acta Dermato-Venereologica, 2015, 95, 40-44.	0.6	4
115	Brain natriuretic peptide modulates calcium homeostasis and epidermal growth factor receptor gene signalling in asthmatic airways smooth muscle cells. Pulmonary Pharmacology and Therapeutics, 2015, 31, 51-54.	1.1	10
116	Effects of chronic treatment with the new ultraâ€longâ€acting <scp>β</scp> <sub>2</sub> â€adrenoceptor agonist indacaterol alone or in combination with the <scp>β</scp> <sub>1</sub> â€adrenoceptor blocker metoprolol on cardiac <scp>remodelling</scp> . British Journal of Pharmacology, 2015, 172, 3627-3637.	2.7	28
117	Generation of Human Induced Pluripotent Stem Cells from Extraembryonic Tissues of Fetuses Affected by Monogenic Diseases. Cellular Reprogramming, 2015, 17, 275-287.	0.5	18
118	Drug-releasing mesenchymal cells strongly suppress B16 lung metastasis in a syngeneic murine model. Journal of Experimental and Clinical Cancer Research, 2015, 34, 82.	3.5	30
119	Targeting G-Quadruplex DNA Structures by EMICORON Has a Strong Antitumor Efficacy against Advanced Models of Human Colon Cancer. Molecular Cancer Therapeutics, 2015, 14, 2541-2551.	1.9	27
120	Antioxidants and vascular health. Life Sciences, 2015, 143, 209-216.	2.0	65
121	The Effect of Platelet-Rich Plasma in Hair Regrowth: A Randomized Placebo-Controlled Trial. Stem Cells Translational Medicine, 2015, 4, 1317-1323.	1.6	247
122	The Contribution of Resident Vascular Stem Cells to Arterial Pathology. International Journal of Stem Cells, 2015, 8, 9-17.	0.8	10
123	Adipose Tissue-Derived Stem Cell Therapy for Post-Surgical Breast Reconstruction - More Light than Shadows. Advances in Clinical and Experimental Medicine, 2015, 24, 545-548.	0.6	23
124	High expression of cellular retinol binding protein-1 in lung adenocarcinoma is associated with poor prognosis. Genes and Cancer, 2015, 6, 490-502.	0.6	16
125	Powerful anti-tumor and anti-angiogenic activity of a new anti-vascular endothelial growth factor receptor 1 peptide in colorectal cancer models. Oncotarget, 2015, 6, 10563-10576.	0.8	24
126	Sortilin Expression Is Essential for Pro-Nerve Growth Factor-Induced Apoptosis of Rat Vascular Smooth Muscle Cells. PLoS ONE, 2014, 9, e84969.	1.1	29

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127	Ageing and microvasculature. Vascular Cell, 2014, 6, 19.	0.2	80
128	Severe erytrodermic psoriasis in child twins: from clinical-pathological diagnosis to treatment of choice through genetic analyses: two case reports. BMC Research Notes, 2014, 7, 929.	0.6	14
129	Hip Osteoarthritis and Osteoporosis: Clinical and Histomorphometric Considerations. International Journal of Endocrinology, 2014, 2014, 1-5.	0.6	14
130	Brain Natriuretic Peptide Protects against Hyperresponsiveness of Human Asthmatic Airway Smooth Muscle via an Epithelial Cell–Dependent Mechanism. American Journal of Respiratory Cell and Molecular Biology, 2014, 50, 493-501.	1.4	20
131	Propionyl-L-Carnitine is Efficacious in Ulcerative Colitis Through its Action on the Immune Function and Microvasculature. Clinical and Translational Gastroenterology, 2014, 5, e55.	1.3	32
132	Antioxidant Treatment Prevents Serum Deprivation- and TNF-α-Induced Endothelial Dysfunction through the Inhibition of NADPH Oxidase 4 and the Restoration of β-Oxidation. Journal of Vascular Research, 2014, 51, 327-337.	0.6	26
133	The Biomolecular Basis of Adipogenic Differentiation of Adipose-Derived Stem Cells. International Journal of Molecular Sciences, 2014, 15, 6517-6526.	1.8	50
134	High Insulinâ€Induced Downâ€Regulation of Erkâ€1/IGFâ€1R/FGFRâ€1 Signaling Is Required for Oxidative Stressâ€Mediated Apoptosis of Adiposeâ€Derived Stem Cells. Journal of Cellular Physiology, 2014, 229, 2077-2087.	2.0	21
135	Peroxiredoxin 6, a Novel Player in the Pathogenesis of Diabetes. Diabetes, 2014, 63, 3210-3220.	0.3	103
136	Adult adipose-derived stem cells and breast cancer: a controversial relationship. SpringerPlus, 2014, 3, 345.	1.2	57
137	Sequential molecular analysis of circulating MCAM/MUC18 expression: a promising disease biomarker related to clinical outcome in melanoma. Archives of Dermatological Research, 2014, 306, 527-537.	1.1	17
138	Dermoscopy as an adjuvant tool for detecting skin leiomyomas in patient with uterine fibroids and cerebral cavernomas. BMC Dermatology, 2014, 14, 7.	2.1	15
139	Aortopathy in Marfan syndrome: an update. Cardiovascular Pathology, 2014, 23, 261-266.	0.7	54
140	CRBP-1 expression in ovarian cancer: a potential therapeutic target. Anticancer Research, 2014, 34, 3303-12.	0.5	13
141	Transglutaminase 2 as a biomarker of osteoarthritis: an update. Amino Acids, 2013, 44, 199-207.	1.2	27
142	Confocal reflectance microscopy in pityriasis rubra pilaris. Journal of the American Academy of Dermatology, 2013, 68, 689-691.	0.6	4
143	Insulin-degrading Enzyme (IDE). Journal of Biological Chemistry, 2013, 288, 2281-2289.	1.6	61
144	Low-grade fibromyxoid sarcoma: an unusual cardiac location. Cardiovascular Pathology, 2013, 22, e15-e17.	0.7	16

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145	Removal of the BH4 Domain from Bcl-2 Protein Triggers an Autophagic Process that Impairs Tumor Growth. Neoplasia, 2013, 15, 315-IN37.	2.3	29
146	Spatio-temporal anomalous diffusion imaging: results in controlled phantoms and in excised human meningiomas. Magnetic Resonance Imaging, 2013, 31, 359-365.	1.0	28
147	Epithelial-smooth muscle cooperation is needed for brain natriuretic peptide-dependent bronchorelaxant activity. Pulmonary Pharmacology and Therapeutics, 2013, 26, 156-157.	1.1	7
148	Pyoderma gangrenosum in refractory celiac disease: a case report. BMC Gastroenterology, 2013, 13, 162.	0.8	5
149	Bowenoid Papulosis and Invasive Bowen's Disease: A Multidisciplinary Approach. Acta Dermato-Venereologica, 2013, 93, 228-229.	0.6	5
150	Myopericytoma of the liver hilus: a case report. Turk Patoloji Dergisi, 2013, 30, 215-9.	0.1	0
151	BH4 domain of bcl-2 protein is required for its proangiogenic function under hypoxic condition. Carcinogenesis, 2013, 34, 2558-2567.	1.3	23
152	Subclinical Breast Cancer: Minimally Invasive Approaches. Our Experience with Percutaneous Radiofrequency Ablation vs. Cryotherapy. Breast Care, 2013, 8, 356-360.	0.8	48
153	Posttraumatic Glioma: Report of a Case. Case Reports in Oncology, 2013, 6, 403-409.	0.3	4
154	Novelties in Immunohistochemical and Molecular Study of Cardiac Tumors. , 2013, , 183-193.		1
155	Platelet-Rich Plasma Greatly Potentiates Insulin-Induced Adipogenic Differentiation of Human Adipose-Derived Stem Cells Through a Serine/Threonine Kinase Akt-Dependent Mechanism and Promotes Clinical Fat Graft Maintenance. Stem Cells Translational Medicine, 2012, 1, 206-220.	1.6	135
156	Diabetes and aging: a different phenotypic commitment of circulating and resident stem cells?. Acta Diabetologica, 2012, 49, 493-494.	1.2	2
157	Age-related increase of stem marker expression influences vascular smooth muscle cell properties. Atherosclerosis, 2012, 224, 51-57.	0.4	51
158	A Comparative Translational Study: The Combined Use of Enhanced Stromal Vascular Fraction and Platelet-Rich Plasma Improves Fat Grafting Maintenance in Breast Reconstruction. Stem Cells Translational Medicine, 2012, 1, 341-351.	1.6	165
159	Concise Review: Adipose-Derived Stromal Vascular Fraction Cells and Platelet-Rich Plasma: Basic and Clinical Implications for Tissue Engineering Therapies in Regenerative Surgery. Stem Cells Translational Medicine, 2012, 1, 230-236.	1.6	110
160	The mitogen-activated protein kinase (MAPK) cascade controls phosphatase and tensin homolog (PTEN) expression through multiple mechanisms. Journal of Molecular Medicine, 2012, 90, 667-679.	1.7	54
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