Alessandro Terrinoni

List of Publications by Year
in descending order

96 papers	5,148 citations	81900 39 h-index	91884 69 g-index
105 all docs	105 docs citations	105 times ranked	6315 citing authors

#	Article	IF	Citations
1	Anti-Inflammatory and Active Biological Properties of the Plant-Derived Bioactive Compounds Luteolin and Luteolin 7-Glucoside. Nutrients, 2022, 14, 1155.	4.1	71
2	Validation of a quantitative lateral flow immunoassay (LFIA)-based point-of-care (POC) rapid test for SARS-CoV-2 neutralizing antibodies. Archives of Virology, 2022, 167, 1285-1291.	2.1	4
3	Anti-Inflammatory and Proliferative Properties of Luteolin-7-O-Glucoside. International Journal of Molecular Sciences, 2021, 22, 1321.	4.1	44
4	Evaluation of the Diesse Cube 30 touch erythrocyte sedimentation method in comparison with Alifax test 1 and the manual Westergren gold standard method. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 181-186.	1.2	5
5	Lactoferrin Against SARS-CoV-2: In Vitro and In Silico Evidences. Frontiers in Pharmacology, 2021, 12, 666600.	3.5	61
6	Post Zygotic, Somatic, Deletion in KERATIN 1 V1 Domain Generates Structural Alteration of the K1/K10 Dimer, Producing a Monolateral Palmar Epidermolytic Nevus. International Journal of Molecular Sciences, 2021, 22, 6901.	4.1	1
7	The miR-133a, TPM4 and TAp63Î³ Role in Myocyte Differentiation Microfilament Remodelling and Colon Cancer Progression. International Journal of Molecular Sciences, 2021, 22, 9818.	4.1	8
8	Serum iPTH range in a reference population: From an integrated approach to vitamin D prevalence impact evaluation. Clinica Chimica Acta, 2021, 521, 1-8.	1.1	4
9	Lactoferrin as Antiviral Treatment in COVID-19 Management: Preliminary Evidence. International Journal of Environmental Research and Public Health, 2021, 18, 10985.	2.6	47
10	MCAM/MUC18/CD146 as a Multifaceted Warning Marker of Melanoma Progression in Liquid Biopsy. International Journal of Molecular Sciences, 2021, 22, 12416.	4.1	9
11	Birtâ€“Hoggâ€“DubÃ© syndrome, from nonâ€invasive dermatologic assessment to gene testing, molecular and ultrastructural histologic analysis. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e206-e209.	2.4	1
12	How biomarkers can improve pneumonia diagnosis and prognosis: procalcitonin and mid-regional-pro-adrenomedullin. Biomarkers in Medicine, 2020, 14, 549-562.	1.4	14
13	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.	1.7	2
14	The Von Willebrand Factor Antigen Plasma Concentration: a Monitoring Marker in the Treatment of Aortic and Mitral Valve Diseases. Folia Biologica, 2020, 66, 133-141.	0.6	1
15	Investigational drugs currently in phase II clinical trials for actinic keratosis. Expert Opinion on Investigational Drugs, 2019, 28, 629-642.	4.1	8
16	Luteolin-7-O-Î²-d-Glucoside Inhibits Cellular Energy Production Interacting with HEK2 in Keratinocytes. International Journal of Molecular Sciences, 2019, 20, 2689.	4.1	17
17	The circulating miRNAs as diagnostic and prognostic markers. Clinical Chemistry and Laboratory Medicine, 2019, 57, 932-953.	2.3	43
18	Role of the TAp63 Isoform in Recurrent Nasal Polyps. Folia Biologica, 2019, 65, 170-180.	0.6	1

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19	Role of the keratin 1 and keratin 10 tails in the pathogenesis of ichthyosis hystrix of Curth Macklin. PLoS ONE, 2018, 13, e0195792.	2.5	10
20	Transglutaminase 3 Protects against Photodamage. Journal of Investigative Dermatology, 2017, 137, 1590-1594.	0.7	17
21	Characterization of TG2 and TG1â€“TG2 double knock-out mouse epidermis. Amino Acids, 2017, 49, 635-642.	2.7	9
22	Cutaneous mosaicism, in <scp>KRT</scp>1 <scp>pI</scp>479T patient, caused by the somatic loss of the wildâ€type allele, leads to the increase in local severity of the disease. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 847-851.	2.4	3
23	Luteolin-7-glucoside inhibits IL-22/STAT3 pathway, reducing proliferation, acanthosis, and inflammation in keratinocytes and in mouse psoriatic model. Cell Death and Disease, 2016, 7, e2344-e2344.	6.3	73
24	The relevance of piroxicam for the prevention and treatment of nonmelanoma skin cancer and its precursors. Drug Design, Development and Therapy, 2015, 9, 5843.	4.3	35
25	The E3 ligase Itch knockout mice show hyperproliferation and wound healing alteration. FEBS Journal, 2015, 282, 4435-4449.	4.7	9
26	OTX2 regulates the expression of TAp63 leading to macular and cochlear neuroepithelium development. Aging, 2015, 7, 928-936.	3.1	7
27	Absence of filaggrin mutation in a patient affected by pachyonychia congenita and mild atopic dermatitis. European Journal of Dermatology, 2014, 24, 703-704.	0.6	1
28	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.	1.4	14
29	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
30	p63 regulates glutaminase 2 expression. Cell Cycle, 2013, 12, 1395-1405.	2.6	72
31	Role of p63 and the Notch pathway in cochlea development and sensorineural deafness. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7300-7305.	7.1	35
32	PIR2/Rnf144B regulates epithelial homeostasis by mediating degradation of p21WAF1 and p63. Oncogene, 2013, 32, 4758-4765.	5.9	21
33	Loss of p63 and its microRNA-205 target results in enhanced cell migration and metastasis in prostate cancer. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15312-15317.	7.1	251
34	Novel transglutaminase 1 mutations in patients affected by lamellar ichthyosis. Cell Death and Disease, 2012, 3, e416-e416.	6.3	19
35	miR-24 triggers epidermal differentiation by controlling actin adhesion and cell migration. Journal of Cell Biology, 2012, 199, 347-363.	5.2	87
36	OTX1 expression in breast cancer is regulated by p53. Oncogene, 2011, 30, 3096-3103.	5.9	41

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37	Common fragile sites in colon cancer cell lines: Role of mismatch repair, RAD51 and poly(ADP-ribose) polymerase-1. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2011, 712, 40-48.	1.0	11
38	The sterile alpha-motif (SAM) domain of p63 binds in vitro monoasialoganglioside (GM1) micelles. Biochemical Pharmacology, 2011, 82, 1262-1268.	4.4	21
39	Functional characterization of a novel TP63 mutation in a family with overlapping features of Rappâ€Hodgkin/AEC/ADULT syndromes. American Journal of Medical Genetics, Part A, 2011, 155, 3104-3109.	1.2	21
40	Differential altered stability and transcriptional activity of Î”Np63 mutants in distinct ectodermal dysplasias. Journal of Cell Science, 2011, 124, 2200-2207.	2.0	56
41	Monitoring of fatty aldehyde dehydrogenase by formation of pyrenedecanoic acid from pyrenedecanal. Journal of Lipid Research, 2010, 51, 1554-1559.	4.2	22
42	The Mammary Gland and the Homeobox Gene Otx1. Breast Journal, 2010, 16, S53-S56.	1.0	11
43	Connexin 26 (GJB2) mutations, causing KID Syndrome, are associated with cell death due to calcium gating deregulation. Biochemical and Biophysical Research Communications, 2010, 394, 909-914.	2.1	33
44	Connexin 26 (GJB2) mutations as a cause of the KID syndrome with hearing loss. Biochemical and Biophysical Research Communications, 2010, 395, 25-30.	2.1	36
45	Knuckle pads, inÂanÂepidermal palmoplantar keratoderma patient withÂKeratin 9ÂR163W transgrediens expression. European Journal of Dermatology, 2009, 19, 114-118.	0.6	23
46	Peculiar clinical and dermoscopic remission pattern following imiquimod therapy of basal cell carcinoma in seborrhoeic areas of the face. Journal of Dermatological Treatment, 2009, 20, 124-129.	2.2	8
47	MicroRNA 217 Modulates Endothelial Cell Senescence via Silent Information Regulator 1. Circulation, 2009, 120, 1524-1532.	1.6	438
48	Inhibition of homologous recombination by treatment with BVDU (brivudin) or by RAD51 silencing increases chromosomal damage induced by bleomycin in mismatch repair-deficient tumour cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2009, 664, 39-47.	1.0	6
49	Kaposi's sarcoma in a patient treated with imatinib mesylate for chronic myeloid leukemia. Clinical Therapeutics, 2009, 31, 2565-2569.	2.5	8
50	Loss-of-function mutations of an inhibitory upstream ORF in the human hairless transcript cause Marie Unna hereditary hypotrichosis. Nature Genetics, 2009, 41, 228-233.	21.4	190
51	Scotin: A new p63 target gene expressed during epidermal differentiation. Biochemical and Biophysical Research Communications, 2008, 367, 271-276.	2.1	11
52	Î”Np63 regulates thymic development through enhanced expression of FgfR2 and Jag2. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11999-12004.	7.1	132
53	Involvement of the Endocannabinoid System in Retinal Damage after High Intraocular Pressureâ€“Induced Ischemia in Rats. , 2007, 48, 2997.		109
54	Missense mutations in theTGM2 gene encoding transglutaminase 2 are found in patients with early-onset type 2 diabetes. Human Mutation, 2007, 28, 1150-1150.	2.5	44

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55	Identification of Transglutaminase 3 Splicing Isoforms. Journal of Investigative Dermatology, 2007, 127, 1791-1794.	0.7	4
56	Cerebral Cavernomas in a Family with Multiple Cutaneous and Uterine Leiomyomas Associated with a New Mutation in the Fumarate Hydratase Gene. Journal of Investigative Dermatology, 2007, 127, 2271-2273.	0.7	18
57	Novel and recurrent ALDH3A2 mutations in Italian patients with SjÃ¶grenâ€“Larsson syndrome. Journal of Human Genetics, 2007, 52, 865-870.	2.3	15
58	Differential roles of p63 isoforms in epidermal development: selective genetic complementation in p63 null mice. Cell Death and Differentiation, 2006, 13, 1037-1047.	11.2	241
59	p63 and p73, members of the p53 gene family, transactivate PKCÎ´. Biochemical Pharmacology, 2006, 72, 1417-1422.	4.4	13
60	FLASH is required for histone transcription and S-phase progression. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14808-14812.	7.1	113
61	p63 is upstream of IKKÎ± in epidermal development. Journal of Cell Science, 2006, 119, 4617-4622.	2.0	109
62	TAp63Î± induces apoptosis by activating signaling via death receptors and mitochondria. EMBO Journal, 2005, 24, 2458-2471.	7.8	248
63	Recessive EKV. Journal of Investigative Dermatology, 2005, 124, 270-271.	0.7	4
64	A Homozygous Missense Mutation in TGM5 Abolishes Epidermal Transglutaminase 5 Activity and Causes Acral Peeling Skin Syndrome. American Journal of Human Genetics, 2005, 77, 909-917.	6.2	122
65	p73 induces apoptosis by different mechanisms. Biochemical and Biophysical Research Communications, 2005, 331, 713-717.	2.1	139
66	PIAS-1 Is a Checkpoint Regulator Which Affects Exit from G 1 and G 2 by Sumoylation of p73. Molecular and Cellular Biology, 2004, 24, 10593-10610.	2.3	77
67	Roles for p53 and p73 during oligodendrocyte development. Development (Cambridge), 2004, 131, 1211-1220.	2.5	99
68	Atypical epidermolytic palmoplantar keratoderma presentation associated with a mutation in the keratin 1 gene. British Journal of Dermatology, 2004, 150, 1096-1103.	1.5	48
69	A Novel Recessive Connexin 31 (GJB3) Mutation in a Case of Erythrokeratodermia Variabilis. Journal of Investigative Dermatology, 2004, 122, 837-839.	0.7	24
70	p73-alpha is capable of inducing scotin and ER stress. Oncogene, 2004, 23, 3721-3725.	5.9	52
71	Mechanism of Induction of Apoptosis by p73 and Its Relevance to Neuroblastoma Biology. Annals of the New York Academy of Sciences, 2004, 1028, 143-149.	3.8	30
72	Transglutaminase 5 is regulated by guanineâ€“adenine nucleotides1. Biochemical Journal, 2004, 381, 313-319.	3.7	52

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73	Identification of the keratin K9 R162W mutation in patients of Italian origin with epidermolytic palmoplantar keratoderma. European Journal of Dermatology, 2004, 14, 375-8.	0.6	6
74	Type I lamellar ichthyosis improved by tazarotene 0.1% gel. Clinical and Experimental Dermatology, 2003, 28, 391-393.	1.3	25
75	Role of transglutaminase 2 in glucose tolerance: knockout mice studies and a putative mutation in a MODY patient. FASEB Journal, 2002, 16, 1371-1378.	0.5	107
76	Expression of Transglutaminase 5 in Normal and Pathologic Human Epidermis. Journal of Investigative Dermatology, 2002, 119, 670-677.	0.7	71
77	pRb2/p130 promotes radiation-induced cell death in the glioblastoma cell line HJC12 by p73 upregulation and Bcl-2 downregulation. Oncogene, 2002, 21, 5897-5905.	5.9	19
78	Novel and Recurrent Mutations in the Genes Encoding Keratins K6a, K16 and K17 in 13 Cases of Pachyonychia Congenita. Journal of Investigative Dermatology, 2001, 117, 1391-1396.	0.7	69
79	Cyclin D1 gene contains a cryptic promoter that is functional in human cancer cells. Genes Chromosomes and Cancer, 2001, 31, 209-220.	2.8	20
80	Transglutaminase 5 Cross-links Loricrin, Involucrin, and Small Proline-rich Proteins in Vitro. Journal of Biological Chemistry, 2001, 276, 35014-35023.	3.4	85
81	A Novel Mutation in the Keratin 13 Gene Causing Oral White Sponge Nevus. Journal of Dental Research, 2001, 80, 919-923.	5.2	46
82	A Glutamine Insertion in the 1A Alpha Helical Domain of the Keratin 4 Gene in a Familial Case of White Sponge Nevus. Journal of Investigative Dermatology, 2000, 114, 388-391.	0.7	37
83	A Mutation in the V1 Domain of K16 is Responsible for Unilateral Palmoplantar Verrucous Nevus. Journal of Investigative Dermatology, 2000, 114, 1136-1140.	0.7	47
84	The spectrum of mutations in erythrokeratodermias - novel and de novo mutations in GJB3. Human Genetics, 2000, 106, 321-329.	3.8	73
85	p63 and p73 Transactivate Differentiation Gene Promoters in Human Keratinocytes. Biochemical and Biophysical Research Communications, 2000, 273, 342-346.	2.1	129
86	The spectrum of mutations in erythrokeratodermias â€“ novel and de novo mutations in GJB3. Human Genetics, 2000, 106, 321-329.	3.8	70
87	An SRYâ€negative XX male with Huriez syndrome. Clinical Genetics, 2000, 57, 61-66.	2.0	46
88	Additional complexity in p73: induction by mitogens in lymphoid cells and identification of two new splicing variants Îµ and Î¶. Cell Death and Differentiation, 1999, 6, 389-390.	11.2	151
89	Potentially active copies of the gypsy retroelement are confined to the y chromosome of some strains of drosophila melanogaster possibly as the result of the female-specific effect of the flamenco gene. Journal of Molecular Evolution, 1998, 46, 437-441.	1.8	15
90	Accumulation of Transposable Elements in the Heterochromatin and on the Y Chromosome of Drosophila simulans and Drosophila melanogaster. Journal of Molecular Evolution, 1998, 46, 661-668.	1.8	53

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91	Two New p73 Splice Variants, Î³ and Î´, with Different Transcriptional Activity. Journal of Experimental Medicine, 1998, 188, 1763-1768.	8.5	361
92	The Cornified Envelope: A Model of Cell Death in the Skin. Results and Problems in Cell Differentiation, 1998, 24, 175-212.	0.7	19
93	Intragenomic Distribution and Stability of Transposable Elements in Euchromatin and Heterochromatin of Drosophila melanogaster: Elements with Inverted Repeats Bari 1, hobo, and pogo. Journal of Molecular Evolution, 1997, 45, 247-252.	1.8	13
94	Title is missing!. Genetica, 1997, 100, 149-154.	1.1	10
95	Intragenomic distribution and stability of transposable elements in euchromatin and heterochromatin of drosophila melanogaster: non-LTR retrotransposon. Journal of Molecular Evolution, 1997, 45, 145-153.	1.8	28
96	Evidence for a host role in regulating the activity of transposable elements in Drosophila melanogaster: the case of the persistent instability of Bari 1 elements in Charolles stock. Contemporary Issues in Genetics and Evolution, 1997, , 149-154.	0.9	0