Fabrizio Guarneri

List of Publications by Year in descending order

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120 papers 2,002 citations

279798 23 h-index 302126 39 g-index

121 all docs

121 docs citations

times ranked

121

2289 citing authors

#	Article	IF	CITATIONS
1	Helicobacter pylori and autoimmune pancreatitis: role of carbonic anhydrase via molecular mimicry?. Journal of Cellular and Molecular Medicine, 2005, 9, 741-744.	3.6	169
2	Italian Guidelines in Patch Testing - adapted from the European Society of Contact Dermatitis (ESCD). Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 227-253.	0.8	99
3	Early and Late Onset Side Effects of Photodynamic Therapy. Biomedicines, 2018, 6, 12.	3.2	93
4	Oxidative Stress and Atopic Dermatitis. Antioxidants, 2020, 9, 196.	5.1	82
5	Molecular mimicry and autoimmune thyroid disease. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 485-498.	5.7	80
6	Relapsing Polychondritis: An Updated Review. Biomedicines, 2018, 6, 84.	3.2	72
7	Environmental factors and genetic background that interact to cause autoimmune thyroid disease. Current Opinion in Endocrinology, Diabetes and Obesity, 2007, 14, 398-409.	2.3	66
8	Dupilumab therapy of atopic dermatitis of the elderly: a multicentre, realâ€life study. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 958-964.	2.4	66
9	Cross-reactivity of Anisakis simplex: possible role of Ani s 2 and Ani s 3. International Journal of Dermatology, 2006, 46, 060720080827026-???.	1.0	50
10	Homologies Between Proteins of Borrelia burgdorferi and Thyroid Autoantigens. Thyroid, 2004, 14, 964-966.	4. 5	49
11	Identification of Potentially Cross-Reactive Peanut-Lupine Proteins by Computer-Assisted Search for Amino Acid Sequence Homology. International Archives of Allergy and Immunology, 2005, 138, 273-277.	2.1	48
12	Human Thyroid Autoantigens and Proteins of Yersinia and Borrelia Share Amino Acid Sequence Homology That Includes Binding Motifs to HLA-DR Molecules and T-Cell Receptor. Thyroid, 2006, 16, 225-236.	4. 5	43
13	Changes in the distribution of laminin alpha1 chain in psoriatic skin: immunohistochemical study using confocal laser scanning microscopy. British Journal of Dermatology, 2002, 146, 392-398.	1.5	34
14	Allergic contact dermatitis and asthma caused by limonene in a labourer handling citrus fruits. Contact Dermatitis, 2008, 58, 315-316.	1.4	33
15	Treatment with omalizumab in a 16â€yearâ€old <scp>C</scp> aucasian girl with refractory solar urticaria. Pediatric Allergy and Immunology, 2015, 26, 583-585.	2.6	32
16	Photodistributed telangiectasia following use of cefotaxime. British Journal of Dermatology, 2000, 143, 674-675.	1.5	31
17	Evaluation of cutaneous surface parameters in psoriatic patients. Skin Research and Technology, 2017, 23, 41-47.	1.6	31
18	Protein contact dermatitis and allergic asthma caused by <i>Anisakis simplex</i> . Contact Dermatitis, 2009, 60, 239-240.	1.4	29

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19	Oxidation products are increased in patients affected by non-segmental generalized vitiligo. Archives of Dermatological Research, 2017, 309, 485-490.	1.9	29
20	Thyroid Autoimmunity and Lichen. Frontiers in Endocrinology, 2017, 8, 146.	3.5	28
21	Involvement of RAGE and Oxidative Stress in Inflammatory and Infectious Skin Diseases. Antioxidants, 2021, 10, 82.	5.1	28
22	Management of patients with atopic dermatitis undergoing systemic therapy during COVIDâ€19 pandemic in Italy: Data from the DAâ€COVIDâ€19 registry. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1813-1824.	5.7	28
23	Quality of life in vitiligo patients. Dermatologic Therapy, 2012, 25, S28-S31.	1.7	26
24	Leishmaniasis recidiva cutis. International Journal of Dermatology, 2000, 39, 205-206.	1.0	25
25	Moderateâ€toâ€severe atopic dermatitis in adolescents treated with dupilumab: A multicentre Italian realâ€world experience. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1292-1299.	2.4	23
26	Elephantiasis nostras verrucosa. International Journal of Dermatology, 2000, 39, 764-766.	1.0	22
27	Injections of Clostridium botulinum neurotoxin A may cause thyroid complications in predisposed persons based on molecular mimicry with thyroid autoantigens. Endocrine, 2011, 39, 41-47.	2.3	22
28	Autoimmune Thyroid Disease Elicited by NY-ESO-1 Vaccination. Thyroid, 2014, 24, 390-394.	4.5	22
29	Release of nickel and chromium in common foods during cooking in 18/10 (grade 316) stainless steel pots. Contact Dermatitis, 2017, 76, 40-48.	1.4	22
30	Association of Lichen Sclerosus and Autoimmune Thyroiditis: Possible Role of Borrelia Burgdorferi?. Thyroid, 2002, 12, 1147-1148.	4.5	21
31	Contact sensitivity to 2â€hydroxyethyl methacrylate in consecutive patients: A 1â€year multicentre SIDAPA study. Contact Dermatitis, 2019, 81, 216-218.	1.4	20
32	Therapies with Antioxidant Potential in Psoriasis, Vitiligo, and Lichen Planus. Antioxidants, 2021, 10, 1087.	5.1	20
33	IL-31 and IL-33 circulating levels in allergic contact dermatitis. European Annals of Allergy and Clinical Immunology, 2015, 47, 156-8.	1.0	20
34	The CX3C-chemokine fractalkine (CX3CL1) is detectable in serum of patients affected by active pityriasis rosea. Journal of the European Academy of Dermatology and Venereology, 2006, 20, 1366-1367.	2.4	19
35	Occupational contact urticaria and rhinoconjunctivitis from dog's milk in a veterinarian. Contact Dermatitis, 2007, 56, 169-171.	1.4	19
36	Optimizing a clinical guidance for diagnosis of atopic dermatitis in adults: joint recommendations of the Italian Society of Dermatology and Venereology (SIDeMaST), Italian Association of Hospital Dermatologists (ADOI), and Italian Society of Allergological, Occupational and Environmental Dermatology (SIDAPA). Giornale Italiano Di Dermatologia E Venereologia, 2020, 155, 1-7.	0.8	18

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37	Nailâ€art and cobalt allergy. Contact Dermatitis, 2010, 62, 320-321.	1.4	17
38	Bioinformatics Support the Possible Triggering of Autoimmune Thyroid Diseases by <i>Yersiniaenterocolitica</i> Outer Membrane Proteins Homologous to the Human Thyrotropin Receptor. Thyroid, 2011, 21, 1283-1284.	4. 5	17
39	Serum levels of miRNA-21-5p in vitiligo patients and effects of miRNA-21-5p on SOX5, beta-catenin, CDK2 and MITF protein expression in normal human melanocytes. Journal of Dermatological Science, 2021, 101, 22-29.	1.9	16
40	Quality of life in patients with allergic and immunologic skin diseases: in the eye of the beholder. Clinical and Molecular Allergy, 2021, 19, 26.	1.8	15
41	An unusual case of perioral dermatitis: possible pathogenic role of neurogenic inflammation. Journal of the European Academy of Dermatology and Venereology, 2007, 21, 410-412.	2.4	14
42	Contribution of neuroinflammation in burning mouth syndrome: indications from benzodiazepine use. Dermatologic Therapy, 2008, 21, S21-S24.	1.7	14
43	Efficacy and safety of conventional versus daylight photodynamic therapy in children affected by multiple facial flat warts. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101819.	2.6	14
44	Autoimmunity to heterogeneous nuclear ribonucleoprotein A1 in psoriatic patients and correlation with disease severity. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1103-1107.	0.8	13
45	Digital Image Compression in Dermatology: Format Comparison. Telemedicine Journal and E-Health, 2008, 14, 666-670.	2.8	12
46	An unusual case of cell phone dermatitis. Contact Dermatitis, 2010, 62, 117-117.	1.4	12
47	Clinical and dermoscopic characteristics of congenital and noncongenital nevus-associated melanomas. Journal of the American Academy of Dermatology, 2020, 83, 1080-1087.	1.2	12
48	Patch testing of budesonide in Italy: The <scp>SIDAPA</scp> baseline series experience, 2018–2019. Contact Dermatitis, 2021, 85, 317-323.	1.4	12
49	In silico identification of potential new latex allergens. Clinical and Experimental Allergy, 2006, 36, 916-919.	2.9	11
50	Polymorphism of glutathione S-transferases M1 and T1: susceptibility to solar keratoses in an Italian population. Clinical and Experimental Dermatology, 2010, 35, 771-775.	1.3	11
51	Frequency of autoallergy to manganese superoxide dismutase in patients with atopic dermatitis: experience of three Italian dermatology centres. British Journal of Dermatology, 2015, 173, 559-562.	1.5	11
52	Patch test with sorbitan sesquioleate in Italian consecutive patients: A 1â€year multicenter SIDAPA study. Contact Dermatitis, 2019, 81, 454-456.	1.4	11
53	Perioral Dermatitis after Dental Filling in a 12-Year-Old Girl: Involvement of Cholinergic System in Skin Neuroinflammation?. Scientific World Journal, The, 2008, 8, 157-163.	2.1	10
54	Increased serum levels of interleukinâ€22 in patients affected by pityriasis rosea. Journal of the European Academy of Dermatology and Venereology, 2009, 23, 858-859.	2.4	10

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55	Glutathione Sâ€transferase M1/T1 gene polymorphisms and vitiligo in a Mediterranean population. Pigment Cell and Melanoma Research, 2011, 24, 731-733.	3.3	10
56	Dermoscopic Findings in the Presurgical Evaluation of Basal Cell Carcinoma. A Prospective Study. Dermatologic Surgery, 2021, 47, e37-e41.	0.8	10
57	Possible role of Helicobacter pylori in diseases of dermatological interest. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 57-77.	0.7	10
58	Graves' disease precipitated by rickettsial infection. Endocrine, 2015, 50, 828-829.	2.3	9
59	Association between genetic polymorphisms of glutathione S-transferase M1/T1 and psoriasis in a population from the area of the strict of messina (Southern Italy). Free Radical Research, 2020, 54, 57-63.	3.3	9
60	Proposal of a selfâ€assessment questionnaire for the diagnosis of sensitive skin. Journal of Cosmetic Dermatology, 2022, 21, 2488-2496.	1.6	9
61	Oral lichen planus and neurogenic inflammation: new observations and therapeutic implications from four clinical cases. Dermatologic Therapy, 2014, 27, 206-210.	1.7	8
62	Homology between TSH-R Tg TPO and Hashimoto rsquo s encephalopathy autoantigens. Frontiers in Bioscience - Landmark, 2020, 25, 229-241.	3.0	8
63	Photodynamic therapy for superficial basal cell carcinomas: Clinical features of partial responses and recurrences. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102727.	2.6	8
64	Occupational allergy to cinnamal in a baker. Contact Dermatitis, 2010, 63, 294-294.	1.4	7
65	Amitriptyline and bromazepam in the treatment of vibratory angioedema: which role for neuroinflammation?. Dermatologic Therapy, 2014, 27, 361-364.	1.7	7
66	Oral iron therapy and chronic idiopathic urticaria: sideropenic urticaria?. Dermatologic Therapy, 2014, 27, 223-226.	1.7	7
67	Conservation in the phylum of the local homology of apolipoproteins with the thyroid hormone plasma carriers. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 537-544.	5.7	7
68	<scp><i>Myroxylon pereirae</i></scp> (balsam of Peru): Still worth testing?. Contact Dermatitis, 2021, 85, 269-273.	1.4	7
69	The human Ku autoantigen shares amino acid sequence homology with fungal, but not bacterial and viral, proteins. Immunopharmacology and Immunotoxicology, 2011, 33, 329-333.	2.4	6
70	Biologic Agents in the Treatment of Psoriasis. Recent Patents on Inflammation and Allergy Drug Discovery, 2007, 1, 193-217.	3.6	5
71	<i>Novitas in antiquo</i> : magnetic nails. Contact Dermatitis, 2013, 68, 376-377.	1.4	5
72	Cutaneous melanoma and environmental factors: only a matter of sun?. Pigment Cell and Melanoma Research, 2014, 27, 147-148.	3.3	5

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73	Necrobiosis lipoidica associated with Hashimoto's thyroiditis and positive detection of <scp>ANA</scp> and <scp>ASMA</scp> autoantibodies. Clinical Case Reports (discontinued), 2015, 3, 539-541.	0.5	5
74	Pityriasis rosea of Gibert: immunological aspects. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 21-25.	2.4	5
75	Photodistributed telangiectasia following use of escitalopram. Allergology International, 2016, 65, 336-337.	3.3	5
76	Contact allergy to 3â€dimethylaminopropylamine in 5140 consecutive Italian patients: A oneâ€year retrospective multicenter SIDAPA study. Contact Dermatitis, 2020, 82, 240-241.	1.4	5
77	A survey of members of the European Surveillance System on Contact Allergy and the EU project "StanDerm―to identify allergens tested in cosmetic series across Europe. Contact Dermatitis, 2020, 82, 195-200.	1.4	5
78	Involvement of microRNAs as a Response to Phototherapy and Photodynamic Therapy: A Literature Review. Antioxidants, 2021, 10, 1310.	5.1	5
79	Glutathione S-transferase M1/T1 genotype and melanoma in a Southern Italian population: a case-control study. Giornale Italiano Di Dermatologia E Venereologia, 2016, 151, 140-4.	0.8	5
80	Additional evidence that the fibril amyloid-related proteins share local regions of amino acid sequence similarity. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2008, 15, 269-271.	3.0	4
81	Cutaneous amyloidoses: A minimum common denominator in their amino acid sequence. Computers in Biology and Medicine, 2014, 50, 14-18.	7.0	4
82	Skin lesions in preterm and term newborns from Southern Italy and their relationship to neonatal, parental and pregnancy-related variables. Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 400-404.	0.8	4
83	Molecular mimicry in cutaneous autoimmune diseases. World Journal of Dermatology, 2013, 2, 36.	0.5	4
84	Analysis of clinical factors as possible predictors of response to omalizumab and relapse after treatment discontinuation in chronic spontaneous urticaria. Dermatologic Therapy, 2022, 35, e15248.	1.7	4
85	Environment-induced reactivity against autoallergens: Possible role of latex. Journal of Allergy and Clinical Immunology, 2006, 117, 957-958.	2.9	3
86	Potential role of molecular mimicry between human U1-70kDa and fungal proteins in the development of T-cell mediated anti-U1-70kDa autoimmunity. Immunopharmacology and Immunotoxicology, 2011, 33, 620-625.	2.4	3
87	Homology of pendrin sodium-iodide symporter and apical iodide transporter. Frontiers in Bioscience - Landmark, 2018, 23, 1864-1873.	3.0	3
88	From regulatory limitations to new opportunities: Realâ€life experience on the effectiveness of short courses of omalizumab in the treatment of chronic idiopatic urticaria. Dermatologic Therapy, 2020, 33, e13188.	1.7	3
89	Patch testing with textile dye mix in Italy: A 2â€year multicenter <scp>SIDAPA</scp> study. Contact Dermatitis, 2021, 84, 265-268.	1.4	3
90	Effectiveness and tolerability of treatment for isolated actinic keratoses: A retrospective comparison between cryotherapy, CO ⟨sub⟩2⟨/sub⟩ laser and 5â€fluorouracil 0.5%/salicylic acid 10%. Dermatologic Therapy, 2021, 34, e14846.	1.7	3

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91	Role of occupational and recreational sun exposure as a risk factor for keratinocytic non-melanoma skin cancers: an Italian multicentre case-control study. Italian Journal of Dermatology and Venereology, 2020, , .	0.2	3
92	Thyroid hormone binding motifs and iodination pattern of thyroglobulin. Frontiers in Bioscience - Landmark, 2019, 24, 212-230.	3.0	3
93	Amino acid sequence homology between thyroid autoantigens and central nervous system proteins: Implications for the steroid-responsive encephalopathy associated with autoimmune thyroiditis. Journal of Clinical and Translational Endocrinology, 2021, 26, 100274.	1.4	3
94	Dyschromia of Hands and Bronchial Asthma Caused by Sooty Molds. American Journal of Clinical Dermatology, 2008, 9, 341-343.	6.7	2
95	JPEG vs. JPEG2000: benchmarking with dermatological images. Skin Research and Technology, 2014, 20, 67-73.	1.6	2
96	Efficacy of clindamycin phosphate and benzoyl peroxide gel (<scp>DUAC</scp> [®]) in the treatment of <scp>EGFR</scp> inhibitorsâ€associated acneiform eruption. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 1436-1438.	2.4	2
97	Onychomadesis secondary to allergic contact dermatitis to tioconazole contained in a nail lacquer: Description of three cases. Contact Dermatitis, 2020, 82, 242-243.	1.4	2
98	Photodistributed telangiectasia following the use of psychotropic drugs. Dermatologic Therapy, 2020, 33, e14237.	1.7	2
99	Common Allergens. , 2021, , 437-497.		2
100	When hair loss is not just a cosmetic problem: Mothâ€eaten alopecia in secondary syphilis. Journal of Cosmetic Dermatology, 2022, 21, 853-854.	1.6	2
101	Basal cell carcinoma and dermal nevi of the face: comparison of localization and dermatoscopic features. International Journal of Dermatology, 2021, 60, 996-1002.	1.0	2
102	Oxidative stress involvement in urticaria. Journal of Biological Regulators and Homeostatic Agents, 2020, 34, 675-678.	0.7	2
103	Recurrence after conventional versus daylight photodynamic therapy in children effected by multiple facial flat warts. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102579.	2.6	2
104	Reply: Does Clostridium botulinum neurotoxin A exhibit molecular mimicry with thyroid autoantigens and cause thyroid complications in predisposed persons?. Endocrine, 2011, 40, 142-143.	2.3	1
105	Parvovirus B19-associated papular-purpuric eruption with atypical localisation: "leg warmer syndrome�. European Journal of Dermatology, 2016, 26, 618-619.	0.6	1
106	Sequence homology of parathyroid hormone against amyloidogenic regions of proteins. Endocrine, 2017, 55, 635-639.	2.3	1
107	<scp>AL</scp> amyloidosis, hypothyroidism and reduced tissue availability of thyroid hormones by thyroid hormoneâ€binding immunoglobulin: a new possible perspective. Journal of Internal Medicine, 2018, 283, 106-107.	6.0	1
108	Deiodinases share an evolutionarily conserved thyroid hormone-binding motif. Frontiers in Bioscience - Landmark, 2018, 23, 2195-2203.	3.0	1

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109	Autoimmunitägegen heterogenes nukleÃæs Ribonukleoprotein A1 bei Psoriasispatienten und Korrelation mit dem Schweregrad der Erkrankung. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1103-1108.	0.8	1
110	Applicability of the Nordic Occupational Skin Questionnaire for Screening Contact Dermatological Disorders in Sea Fishers. International Journal of Environmental Research and Public Health, 2018, 15, 381.	2.6	1
111	Thyroid hormone-interacting cell and plasma proteins share a common motif. Frontiers in Bioscience - Scholar, 2018, 10, 326-336.	2.1	1
112	Dominant pretibial dystrophic epidermolysis bullosa in an Italian family. Pediatric Dermatology, 2020, 37, 1207-1209.	0.9	1
113	Allergic contact dermatitis to clostridiopeptidase A with a nummular eczemaâ€like spread. Contact Dermatitis, 2022, 86, 122-123.	1.4	1
114	Contact allergy to hydrocortisone 21â€acetate in Italy: A <scp>SIDAPA</scp> multicenter study. Contact Dermatitis, 2022, 86, 217-219.	1.4	1
115	Implementation of a distance learning hand eczema prevention program for healthcare workers during the COVIDâ€19 pandemic. Contact Dermatitis, 2022, 87, 297-300.	1.4	1
116	Growth Hormone and Cerebral Amyloidosis. Hormone and Metabolic Research, 2016, 48, 520-522.	1.5	0
117	Other in Vivo Diagnostic Tests, Spot Tests, and Noninvasive Techniques. , 2021, , 533-550.		O
118	Hypoplastic nails and brachydactyly in a girl with moderate acne and hirsutism. Pediatric Dermatology, 2021, 38, 1322-1323.	0.9	0
119	Erosive pustular dermatosis of the scalp as local complication of trichotillomania. Journal of Cosmetic Dermatology, 2022, 21, 4082-4083.	1.6	0
120	Role of occupational and recreational sun exposure as a risk factor for keratinocytic non-melanoma skin cancers: an Italian multicenter case-control study. Italian Journal of Dermatology and Venereology, 2022, 156, .	0.2	0