

Thomas Rustemeyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1235268/publications.pdf>

Version: 2024-02-01

108
papers

5,048
citations

109137

35
h-index

98622

67
g-index

112
all docs

112
docs citations

112
times ranked

3094
citing authors

#	ARTICLE	IF	CITATIONS
1	European patch test results with audit allergens as candidates for inclusion in the European Baseline Series, 2019/20: Joint results of the <scp>ESSCA</sup>A</sup></scp> and the <scp>EBS</sup>B</sup></scp> working groups of the <scp>ESCD</scp>, and the <scp>GEIDAC</sup>C</sup></scp>. Contact Dermatitis, 2022, 86, 379-389.	0.8	18
2	Late inflammatory reactions in patients with soft tissue fillers after SARSâ€CoVâ€2 infection and vaccination: A systematic review of the literature. Journal of Cosmetic Dermatology, 2022, 21, 1361-1368.	0.8	11
3	What is the added value of patch testing with 30 fragrance allergens in addition to the European Baseline series?. Contact Dermatitis, 2022, 86, 390-397.	0.8	6
4	Tattoo Pigment Identification in Inks and Skin Biopsies of Adverse Reactions by Complementary Elemental and Molecular Bioimaging with Mass Spectral Library Matching. Analytical Chemistry, 2022, 94, 3581-3589.	3.2	6
5	Guidelines for diagnosis, prevention, and treatment of hand eczema. Contact Dermatitis, 2022, 86, 357-378.	0.8	83
6	Patch test results with the European baseline series, 2019/20â€”Joint European results of the <scp>ESSCA</scp> and the <scp>EBS</scp> working groups of the <scp>ESCD</scp>, and the <scp>GEIDAC</scp>. Contact Dermatitis, 2022, 87, 343-355.	0.8	22
7	Ablative laser surgery for allergic tattoo reactions: a retrospective study. Lasers in Medical Science, 2021, 36, 1241-1248.	1.0	11
8	Prognostic tools for hypertrophic scar formation based on fundamental differences in systemic immunity. Experimental Dermatology, 2021, 30, 169-178.	1.4	6
9	Patch test results with the European baseline series and additions thereof in the ESSCA network, 2015â€2018. Contact Dermatitis, 2021, 84, 109-120.	0.8	44
10	Developing a cosmetic series: Results from the <scp>ESSCA</scp> network, 2009â€2018. Contact Dermatitis, 2021, 84, 82-94.	0.8	10
11	Formaldehyde 2% is not a useful means of detecting allergy to formaldehyde releasersâ€” results of the <scp>ESSCA</scp> network, 2015â€2018. Contact Dermatitis, 2021, 84, 95-102.	0.8	15
12	European Surveillance System on Contact Allergies (ESSCA): Characteristics of patients patch tested and diagnosed with irritant contact dermatitis. Contact Dermatitis, 2021, 85, 186-197.	0.8	11
13	Immediate nor Delayed Type Hypersensitivity Plays a Role in Late Inflammatory Reactions After Hyaluronic Acid Filler Injections. Clinical, Cosmetic and Investigational Dermatology, 2021, Volume 14, 581-589.	0.8	14
14	Position statement: The need for EU legislation to require disclosure and labelling of the composition of medical devices. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 1444-1448.	1.3	18
15	Assessment of cytotoxicity and sensitization potential of intradermally injected tattoo inks in reconstructed human skin. Contact Dermatitis, 2021, 85, 324-339.	0.8	8
16	Patch testâ€”relevant concentrations of metal salts cause localized cytotoxicity, including apoptosis, in skin ex vivo. Contact Dermatitis, 2021, 85, 531-542.	0.8	4
17	Complications of tattoos and permanent makeup: overview and analysis of 308 cases. Journal of Cosmetic Dermatology, 2021, 20, 3630-3641.	0.8	18
18	Histopathology of Red Tattoo Reactions. American Journal of Dermatopathology, 2021, 43, 331-337.	0.3	11

#	ARTICLE	IF	CITATIONS
19	Contact Allergy to Metals. , 2021, , 757-802.		5
20	Contact Allergy to Dental Materials and Implants. , 2021, , 1121-1159.		0
21	Comments on Various Baseline Series for Patch Testing. , 2021, , 663-677.		1
22	Cutaneous Malignancies in Tattoos, a Case Series of Six Patients. Current Oncology, 2021, 28, 4721-4737.	0.9	7
23	Fibrodysplasia Ossificans Progressiva: What Have We Achieved and Where Are We Now? Follow-up to the 2015 Lorentz Workshop. Frontiers in Endocrinology, 2021, 12, 732728.	1.5	15
24	The effectiveness of antibacterial therapeutic clothing based on silver or chitosan as compared with non-antibacterial therapeutic clothing in patients with moderate to severe atopic dermatitis (ABC) Tj ETQq0 0 0 rgBT7Overlook 10 Tf 50		
25	The epidemic of methylisothiazolinone contact allergy in Europe: follow-up on changing exposures. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 333-339.	1.3	52
26	Quantification of cutaneous allergic reactions using 3D optical imaging: A feasibility study. Skin Research and Technology, 2020, 26, 67-75.	0.8	4
27	Tattoos and self-reported adverse events in sarcoidosis patients. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e167-e169.	1.3	4
28	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.	0.8	5
29	Cutaneous non-allergic complications in tattoos: An overview of the literature. Presse Medicale, 2020, 49, 104049.	0.8	11
30	Titanium salts tested in reconstructed human skin with integrated <sc>MUTZ</sc>-derived Langerhans cells show an irritant rather than a sensitizing potential. Contact Dermatitis, 2020, 83, 337-346.	0.8	9
31	Collaboration Around Rare Bone Diseases Leads to the Unique Organizational Incentive of the Amsterdam Bone Center. Frontiers in Endocrinology, 2020, 11, 481.	1.5	3
32	European Task Force on Contact Dermatitis statement on coronavirus disease-19 (COVID-19) outbreak and the risk of adverse cutaneous reactions. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e353-e354.	1.3	52
33	Non-heat inactivated autologous serum increases accuracy of in vitro CFSE lymphocyte proliferation test (LPT) for nickel. Clinical and Experimental Allergy, 2020, 50, 722-732.	1.4	8
34	Mechanisms of Allergic Contact Dermatitis. , 2020, , 151-190.		9
35	Contact Allergy to Metals. , 2020, , 1-46.		1
36	Dental Materials and Implants. , 2020, , 1-40.		1

#	ARTICLE	IF	CITATIONS
37	Comments on Various Baseline Series for Patch Testing. , 2020, , 1-15.		0
38	Contact Allergy to Dental Materials and Implants. , 2020, , 1-39.		1
39	Comments on Various Baseline Series. , 2020, , 1-15.		0
40	Diagnosing lanolin contact allergy with lanolin alcohol and Amerchol L101. Contact Dermatitis, 2019, 80, 298-303.	0.8	27
41	Allergic reaction to a green tattoo with nickel as a possible allergen. Contact Dermatitis, 2019, 81, 64-66.	0.8	18
42	Red tattoo reactions, a prospective cohort on clinical aspects. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e384-e386.	1.3	24
43	The European baseline series and recommended additions: 2019. Contact Dermatitis, 2019, 80, 1-4.	0.8	142
44	Effectiveness of a skin care programme for the prevention of contact dermatitis in healthcare workers (the Healthy Hands Project): A single-centre, cluster randomized controlled trial. Contact Dermatitis, 2019, 80, 365-373.	0.8	28
45	European Surveillance System on Contact Allergies (ESSCA): Contact allergies in relation to body sites in patients with allergic contact dermatitis. Contact Dermatitis, 2019, 80, 263-272.	0.8	39
46	Evaluating the effect of electronic monitoring and feedback on hand cream use in healthcare workers: Healthy Hands Project. Contact Dermatitis, 2019, 80, 26-34.	0.8	12
47	Granulomatous tattoo reactions in permanent makeup of the eyebrows. Journal of Cosmetic Dermatology, 2019, 18, 212-214.	0.8	22
48	European Surveillance System on Contact Allergies (ESSCA): polysensitization, 2009–2014. Contact Dermatitis, 2018, 78, 373-385.	0.8	17
49	Assessment for Metal Allergy: In Vitro Assays. , 2018, , 125-133.		0
50	Specific barrier response profiles after experimentally induced skin irritation in vivo. Contact Dermatitis, 2018, 79, 59-66.	0.8	29
51	Both children and adult patients with difficult-to-treat atopic dermatitis have high prevalences of concomitant allergic contact dermatitis and are frequently polysensitized. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1554-1561.	1.3	22
52	Granulomatous tattoo reaction with associated uveitis successfully treated with methotrexate. Journal of the European Academy of Dermatology and Venereology, 2018, 32, e338-e339.	1.3	11
53	Assessment of metal sensitizer potency with the reconstructed human epidermis IL-18 assay. Toxicology, 2018, 393, 62-72.	2.0	23
54	A proposal to create an extension to the European baseline series. Contact Dermatitis, 2018, 78, 101-108.	0.8	56

#	ARTICLE	IF	CITATIONS
55	A retrospective study on titanium sensitivity: Patch test materials and manifestations. Contact Dermatitis, 2018, 79, 85-90.	0.8	33
56	Stratum corneum profiles of inflammatory mediators in patch test reactions to common contact allergens and sodium lauryl sulfate. British Journal of Dermatology, 2017, 176, 1533-1540.	1.4	23
57	European Surveillance System on Contact Allergies (<sc>ESSCA</sc>): results with the European baseline series, 2013/14. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1516-1525.	1.3	106
58	Effect of allergens and irritants on levels of natural moisturizing factor and corneocyte morphology. Contact Dermatitis, 2017, 76, 287-295.	0.8	27
59	The effectiveness of a skin care program for the prevention of contact dermatitis in health care workers (the Healthy Hands Project): study protocol for a cluster randomized controlled trial. Trials, 2017, 18, 92.	0.7	13
60	Minimum standards on prevention, diagnosis and treatment of occupational and work-related skin diseases in Europe – position paper of the COST Action StanDerm (TD 1206). Journal of the European Academy of Dermatology and Venereology, 2017, 31, 31-43.	1.3	94
61	Contact sensitization in <sc>D</sc>utch children and adolescents with and without atopic dermatitis – a retrospective analysis. Contact Dermatitis, 2017, 76, 151-159.	0.8	45
62	The three moments of skin cream application: an evidence-based proposal for use of skin creams in the prevention of irritant contact dermatitis in the workplace. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 53-64.	1.3	20
63	Image Gallery: Hyperkeratotic hypersensitivity reaction to red pigment tattoo. British Journal of Dermatology, 2017, 177, e350-e350.	1.4	11
64	Inhibition of TGF β 2 signaling decreases osteogenic differentiation of fibrodysplasia ossificans progressiva fibroblasts in a novel in vitro model of the disease. Bone, 2016, 84, 169-180.	1.4	38
65	European Society of Contact Dermatitis guideline for diagnostic patch testing – recommendations on best practice. Contact Dermatitis, 2015, 73, 195-221.	0.8	1,012
66	Characteristics of patients patch tested in the <sc>E</sc>uropean <sc>S</sc>urveillance <sc>S</sc>ystem on <sc>C</sc>ontact <sc>A</sc>llergies (<sc>ESSCA</sc>) network, 2009–2012. Contact Dermatitis, 2015, 73, 82-90.	0.8	36
67	Percutaneous penetration of silver from a silver containing garment in healthy volunteers and patients with atopic dermatitis. Toxicology Letters, 2015, 235, 116-122.	0.4	20
68	Generation, Subsets and Functions of Inducible Regulatory T Cells. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2015, 13, 139-153.	1.1	7
69	Palladium-based dental alloys are associated with oral disease and palladium-induced immune responses. Contact Dermatitis, 2014, 71, 82-91.	0.8	19
70	Photopatch testing: recommendations for a European photopatch test baseline series. Contact Dermatitis, 2013, 68, 239-243.	0.8	125
71	Palladium-induced Th2 cytokine responses reflect skin test reactivity. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 1605-1608.	2.7	19
72	The role of the skin irritation response in polysensitization to fragrances. Contact Dermatitis, 2012, 67, 28-35.	0.8	15

#	ARTICLE	IF	CITATIONS
73	Mechanisms of Allergic Contact Dermatitis. , 2012, , 113-146.		5
74	Current patch test results with the European baseline series and extensions to it from the "European Surveillance System on Contact Allergy"™ network, 2007"2008. Contact Dermatitis, 2012, 67, 9-19.	0.8	114
75	Allergic contact dermatitis: epidemiology, molecular mechanisms, in vitro methods and regulatory aspects. Cellular and Molecular Life Sciences, 2012, 69, 763-781.	2.4	286
76	Mechanisms of Irritant and Allergic Contact Dermatitis. , 2011, , 43-90.		31
77	T-cell recognition of chemicals, protein allergens and drugs: towards the development of in vitro assays. Cellular and Molecular Life Sciences, 2010, 67, 4171-4184.	2.4	131
78	Progress on the development of human in vitro dendritic cell based assays for assessment of the sensitizing potential of a compound. Toxicology and Applied Pharmacology, 2009, 236, 372-382.	1.3	109
79	Dendritic cells: biology of the skin. Contact Dermatitis, 2009, 60, 2-20.	0.8	112
80	Contact dermatitis due to <i>Paeonia</i> (peony): a rare sensitizer?. Contact Dermatitis, 2009, 60, 232-233.	0.8	5
81	The European baseline series in 10 European Countries, 2005/2006 " Results of the European Surveillance System on Contact Allergies (ESSCA). Contact Dermatitis, 2009, 61, 31-38.	0.8	156
82	Contact sensitisation in hand eczema patients" relation to subdiagnosis, severity and quality of life: a multi"centre study. Contact Dermatitis, 2009, 61, 291-296.	0.8	53
83	Sodium tetrachloropalladate (Na₂ [PdCl₄]) as an improved test salt for palladium allergy patch testing. Contact Dermatitis, 2008, 58, 42-46.	0.8	32
84	Cytokine gene polymorphisms and susceptibility to chronic irritant contact dermatitis. Contact Dermatitis, 2008, 58, 269-277.	0.8	77
85	P03"Type-I and -IV hypersensitivity to platinum salts. Contact Dermatitis, 2008, 50, 178-179.	0.8	0
86	Allergic contact dermatitis to nickel: modified in vitro test protocols for better detection of allergen-specific response. Contact Dermatitis, 2007, 56, 63-69.	0.8	57
87	CXCL8 secretion by dendritic cells predicts contact allergens from irritants. Toxicology in Vitro, 2006, 20, 117-124.	1.1	93
88	Stratum corneum cytokines and skin irritation response to sodium lauryl sulfate. Contact Dermatitis, 2006, 54, 325-333.	0.8	97
89	Occupational allergic contact dermatitis from hydrangea. Contact Dermatitis, 2006, 54, 65-66.	0.8	7
90	Intrinsic characteristics of contact and respiratory allergens influence production of polarizing cytokines by dendritic cells. Contact Dermatitis, 2006, 55, 238-245.	0.8	36

#	ARTICLE	IF	CITATIONS
91	Regulation of nickel-induced T-cell responsiveness by CD4+CD25+cells in contact allergic patients and healthy individuals. <i>Contact Dermatitis</i> , 2005, 53, 71-74.	0.8	16
92	Induction of cytokine (interleukin-1alpha and tumor necrosis factor-alpha) and chemokine (CCL20,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 14, 109-116.	1.4	94
93	Improved detection of allergen-specific T-cell responses in allergic contact dermatitis through the addition of 'cytokine cocktails'. <i>Experimental Dermatology</i> , 2005, 14, 634-640.	1.4	38
94	Nickel-responding T cells are CD4+ CLA+ CD45RO+ and express chemokine receptors CXCR3, CCR4 and CCR10. <i>British Journal of Dermatology</i> , 2004, 151, 32-41.	1.4	49
95	Analysis of effector and regulatory immune reactivity to nickel. <i>Clinical and Experimental Allergy</i> , 2004, 34, 1458-1466.	1.4	75
96	Identification of anti-inflammatory drugs according to their capacity to suppress type-1 and type-2 T cell profiles. <i>Clinical and Experimental Allergy</i> , 2004, 34, 1868-1875.	1.4	45
97	Increased CCL27â€“CCR10 expression in allergic contact dermatitis: implications for local skin memory. <i>Journal of Pathology</i> , 2004, 204, 39-46.	2.1	77
98	Comparison of two in vitro dendritic cell maturation models for screening contact sensitizers using a panel of methacrylates. <i>Experimental Dermatology</i> , 2003, 12, 682-691.	1.4	28
99	Up-Regulation of Drug Resistance-Related Vaults During Dendritic Cell Development. <i>Journal of Immunology</i> , 2002, 168, 1572-1578.	0.4	47
100	Assessment of contact allergen cross-reactivity by retesting. <i>Experimental Dermatology</i> , 2002, 11, 257-265.	1.4	16
101	Induction of Tolerance and Cross-Tolerance to Methacrylate Contact Sensitizers. <i>Toxicology and Applied Pharmacology</i> , 2001, 176, 195-202.	1.3	12
102	Mechanisms in Allergic Contact Dermatitis. , 2001, , 13-58.		22
103	Occupational Contact Dermatitis in Dental Personnel. , 2000, , 899-905.		11
104	Human T lymphocyte priming in vitro by haptenated autologous dendritic cells. <i>Clinical and Experimental Immunology</i> , 1999, 117, 209-216.	1.1	55
105	Cross-Reactivity Patterns of Contact-Sensitizing Methacrylates. <i>Toxicology and Applied Pharmacology</i> , 1998, 148, 83-90.	1.3	66
106	Contact Allergies in Healthcare Workers. Results from the IVDK. <i>Acta Dermato-Venereologica</i> , 1998, 78, 358-363.	0.6	139
107	Occupational skin diseases in dental laboratory technicians. <i>Contact Dermatitis</i> , 1996, 34, 125-133.	0.8	158
108	Immunological Mechanisms in Allergic Contact Dermatitis. <i>Current Treatment Options in Allergy</i> , 0, , 1.	0.9	2