

Luis A Garza

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

3,213
citations

257450

24
h-index

155660

55
g-index

65
all docs

65
docs citations

65
times ranked

3955
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding and Harnessing Epithelial-Mesenchymal Interactions in the Development of Palmoplantar Identity. <i>Journal of Investigative Dermatology</i> , 2022, 142, 282-284.	0.7	6
2	Cluster Analysis of Circulating Plasma Biomarkers in Prurigo Nodularis Reveals a Distinct Systemic Inflammatory Signature in African Americans. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1300-1308.e3.	0.7	21
3	Gene expression profiling suggests severe, extensive central centrifugal cicatricial alopecia may be both clinically and biologically distinct from limited disease subtypes. <i>Experimental Dermatology</i> , 2022, 31, 789-793.	2.9	2
4	Cytoplasmic RNA quality control failure engages mTORC1-mediated autoinflammatory disease. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	9
5	CD14 Is Induced by Retinoic Acid and Is Required for Double Stranded Noncoding RNA-Induced Regeneration. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2291-2294.e7.	0.7	0
6	Cutaneous Transcriptomics Identifies Fibroproliferative and Neurovascular Gene Dysregulation in Prurigo Nodularis Compared with Psoriasis and Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2537-2540.	0.7	18
7	Mechanical tension mobilizes Lgr6 epidermal stem cells to drive skin growth. <i>Science Advances</i> , 2022, 8, eabl8698.	10.3	11
8	Geospatial Heterogeneity of Hidradenitis Suppurativa Searches in the United States: Infodemiology Study of Google Search Data. <i>JMIR Dermatology</i> , 2022, 5, e34594.	0.7	2
9	Diverse cellular players orchestrate regeneration after wounding. <i>Experimental Dermatology</i> , 2021, 30, 605-612.	2.9	8
10	Hyperspectral measurement of skin reflectance detects differences in the visible and near-infrared regions according to race, gender and body site. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e330-e333.	2.4	6
11	Epicutaneous <i>Staphylococcus aureus</i> induces IL-36 to enhance IgE production and ensuing allergic disease. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	39
12	Transcriptomic analysis of atopic dermatitis in African Americans is characterized by Th2/Th17-centered cutaneous immune activation. <i>Scientific Reports</i> , 2021, 11, 11175.	3.3	28
13	Bacteria induce skin regeneration via IL-1 β signaling. <i>Cell Host and Microbe</i> , 2021, 29, 777-791.e6.	11.0	78
14	Prurigo Nodularis Is Characterized by Systemic and Cutaneous T Helper 22 Immune Polarization. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2208-2218.e14.	0.7	54
15	Topical timolol 0.5% gel-forming solution for erythema in rosacea: A quantitative, split-face, randomized, and rater-masked pilot clinical trial. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 1044-1046.	1.2	6
16	Neutrophil extracellular traps impair regeneration. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 10008-10019.	3.6	8
17	Through the lens of hair follicle neogenesis, a new focus on mechanisms of skin regeneration after wounding. <i>Seminars in Cell and Developmental Biology</i> , 2020, 100, 122-129.	5.0	36
18	Characterization and Analysis of the Skin Microbiota in Rosacea: A Case-Control Study. <i>American Journal of Clinical Dermatology</i> , 2020, 21, 139-147.	6.7	37

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19	Wound Induced Hair Neogenesis – A Novel Paradigm for Studying Regeneration and Aging. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 582346.	3.7	10
20	Association of the Psoriatic Microenvironment With Treatment Response. <i>JAMA Dermatology</i> , 2020, 156, 1057.	4.1	9
21	Androgenetic Alopecia. , 2019, , 67-81.		2
22	Noncoding dsRNA induces retinoic acid synthesis to stimulate hair follicle regeneration via TLR3. <i>Nature Communications</i> , 2019, 10, 2811.	12.8	64
23	Simple cell culture media expansion of primary mouse keratinocytes. <i>Journal of Dermatological Science</i> , 2019, 93, 135-138.	1.9	1
24	Specimen Collection for Translational Studies in Hidradenitis Suppurativa. <i>Scientific Reports</i> , 2019, 9, 12207.	3.3	10
25	Hypothesis: Wound-induced TLR 3 activation stimulates endogenous retinoic acid synthesis and signalling during regeneration. <i>Experimental Dermatology</i> , 2019, 28, 450-452.	2.9	5
26	Association of Systemic Antibiotic Treatment of Acne With Skin Microbiota Characteristics. <i>JAMA Dermatology</i> , 2019, 155, 425.	4.1	65
27	dsRNA Sensing Induces Loss of Cell Identity. <i>Journal of Investigative Dermatology</i> , 2019, 139, 91-99.	0.7	6
28	Injury, dysbiosis, and filaggrin deficiency drive skin inflammation through keratinocyte IL-1 β release. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1426-1443.e6.	2.9	56
29	Adipose and Hair Function: An PPAR α Connection. <i>Journal of Investigative Dermatology</i> , 2018, 138, 480-482.	0.7	7
30	Fibroproliferative genes are preferentially expressed in central centrifugal cicatricial alopecia. <i>Journal of the American Academy of Dermatology</i> , 2018, 79, 904-912.e1.	1.2	25
31	After Skin Wounding, Noncoding dsRNA Coordinates Prostaglandins and Wnts to Promote Regeneration. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1562-1568.	0.7	30
32	Two cases of alopecia areata treated with ruxolitinib: a discussion of ideal dosing and laboratory monitoring. <i>International Journal of Dermatology</i> , 2017, 56, 833-835.	1.0	25
33	The Negative Regulator CXXC5: Making WNT Look a Little Less Dishevelled. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2248-2250.	0.7	9
34	To Control Site-Specific Skin Gene Expression, Autocrine Mimics Paracrine Canonical Wnt Signaling and Is Activated Ectopically in Skin Disease. <i>American Journal of Pathology</i> , 2016, 186, 1140-1150.	3.8	25
35	Interleukin 6 and STAT3 regulate p63 isoform expression in keratinocytes during regeneration. <i>Experimental Dermatology</i> , 2016, 25, 155-157.	2.9	12
36	Interleukin-6 Null Mice Paradoxically Display Increased STAT3 Activity and Wound-Induced Hair Neogenesis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1051-1053.	0.7	20

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37	A new target for squamous cell skin cancer?. <i>Experimental Dermatology</i> , 2015, 24, 14-15.	2.9	7
38	Hairy Math: Addition of Wnt-3a to Multiply Bulge Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1481-1483.	0.7	0
39	dsRNA Released by Tissue Damage Activates TLR3 to Drive Skin Regeneration. <i>Cell Stem Cell</i> , 2015, 17, 139-151.	11.1	147
40	Age and sun exposure-related widespread genomic blocks of hypomethylation in nonmalignant skin. <i>Genome Biology</i> , 2015, 16, 80.	8.8	111
41	Bad Hair Day: Testosterone and Wnts. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2567-2569.	0.7	3
42	An Overview of Alopecias. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a013615-a013615.	6.2	52
43	Does prostaglandin D ₂ hold the cure to male pattern baldness?. <i>Experimental Dermatology</i> , 2014, 23, 224-227.	2.9	59
44	Improving acne keloidalis nuchae with targeted ultraviolet B treatment: a prospective, randomized, split-scalp comparison study. <i>British Journal of Dermatology</i> , 2014, 171, 1156-1163.	1.5	20
45	The Thinning Top: Why Old People Have Less Hair. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2068-2069.	0.7	4
46	Hyperspectral signature analysis of skin parameters. , 2013, , .		8
47	Prostaglandin D2 Inhibits Wound-Induced Hair Follicle Neogenesis through the Receptor, Gpr44. <i>Journal of Investigative Dermatology</i> , 2013, 133, 881-889.	0.7	71
48	High Prevalence of Stump Dermatoses 38 Years or More After Amputation. <i>Archives of Dermatology</i> , 2012, 148, 1283.	1.4	13
49	Prostaglandin D ₂ Inhibits Hair Growth and Is Elevated in Bald Scalp of Men with Androgenetic Alopecia. <i>Science Translational Medicine</i> , 2012, 4, 126ra34.	12.4	229
50	Computational modeling of skin reflectance spectra for biological parameter estimation through machine learning. <i>Proceedings of SPIE</i> , 2012, , .	0.8	7
51	Hemoglobin A1c Predicts Healing Rate in Diabetic Wounds. <i>Journal of Investigative Dermatology</i> , 2011, 131, 2121-2127.	0.7	154
52	Bald scalp in men with androgenetic alopecia retains hair follicle stem cells but lacks CD200-rich and CD34-positive hair follicle progenitor cells. <i>Journal of Clinical Investigation</i> , 2011, 121, 613-622.	8.2	258
53	Effect of Increased Pigmentation on the Antifibrotic Response of Human Skin to UV-A1 Phototherapy. <i>Archives of Dermatology</i> , 2008, 144, 851-8.	1.4	50
54	In Vivo Stimulation of De Novo Collagen Production Caused by Cross-linked Hyaluronic Acid Dermal Filler Injections in Photodamaged Human Skin. <i>Archives of Dermatology</i> , 2007, 143, 155-63.	1.4	382

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55	Photo recall effect in association with cefazolin. <i>Cutis</i> , 2004, 73, 79-80, 85.	0.3	17
56	Molecular mechanisms of blister formation in bullous impetigo and staphylococcal scalded skin syndrome. <i>Journal of Clinical Investigation</i> , 2002, 110, 53-60.	8.2	149
57	Insulin-responsive Aminopeptidase Trafficking in 3T3-L1 Adipocytes. <i>Journal of Biological Chemistry</i> , 2000, 275, 2560-2567.	3.4	86
58	Identification of Wortmannin-sensitive Targets in 3T3-L1 Adipocytes. <i>Journal of Biological Chemistry</i> , 1999, 274, 24677-24684.	3.4	92
59	Signaling Pathways Mediating Insulin-Stimulated Glucose Transport. <i>Annals of the New York Academy of Sciences</i> , 1999, 892, 169-186.	3.8	91
60	Homeotic gene expression in the wild-type and a homeotic mutant of the moth <i>Manduca sexta</i> . <i>Development Genes and Evolution</i> , 1999, 209, 460-472.	0.9	41
61	Regulation of Insulin-Stimulated Glucose Transporter GLUT4 Translocation and Akt Kinase Activity by Ceramide. <i>Molecular and Cellular Biology</i> , 1998, 18, 5457-5464.	2.3	411
62	Toward Understanding Wound Immunology for High-Fidelity Skin Regeneration. <i>Cold Spring Harbor Perspectives in Biology</i> , 0, , a041241.	5.5	1