

# Ayman Grada

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

36,651  
citations

136940

32  
h-index

114455

63  
g-index

91  
all docs

91  
docs citations

91  
times ranked

48822  
citing authors

#	ARTICLE	IF	CITATIONS
1	1% Tirbanibulin Ointment for the Treatment of Actinic Keratoses. <i>Annals of Pharmacotherapy</i> , 2022, 56, 494-500.	1.9	10
2	Nutrition and cutaneous wound healing. <i>Clinics in Dermatology</i> , 2022, 40, 103-113.	1.6	18
3	RNA -based COVID -19 vaccine is not a contraindication to phototherapy: Real-life data on minimal erythema dose changes. <i>Dermatologic Therapy</i> , 2022, , e15337.	1.7	0
4	2020 IDEOM Annual Meeting: Actinic Keratosis Stakeholders Survey Identifies Gaps in Research and Care. <i>Journal of Drugs in Dermatology</i> , 2022, 21, 128-134.	0.8	0
5	Autologous Cultured Bone Marrow-Derived Mesenchymal Stem Cells in a Fibrin Spray to Treat Venous Ulcers: A Randomized Controlled Double-Blind Pilot Study. <i>Surgical Technology International</i> , 2022, 40, .	0.2	2
6	Sarecycline Demonstrated Reduced Activity Compared to Minocycline against Microbial Species Representing Human Gastrointestinal Microbiota. <i>Antibiotics</i> , 2022, 11, 324.	3.7	7
7	Sarecycline treatment for acne vulgaris: Rationale for <scp>weight-based</scp> dosing and limited impact of food intake on clinical efficacy. <i>Dermatologic Therapy</i> , 2022, 35, e15275.	1.7	9
8	Use of Topical Calcipotriol Plus 5-Fluorouracil in the Treatment of Actinic Keratosis: A Systematic Review. <i>Journal of Drugs in Dermatology</i> , 2022, 21, 60-65.	0.8	3
9	Use of Topical Calcipotriol Plus 5-Fluorouracil in the Treatment of Actinic Keratosis: A Systematic Review.. <i>Journal of Drugs in Dermatology</i> , 2022, 21, 60-65.	0.8	2
10	Autologous Cultured Bone Marrow-Derived Mesenchymal Stem Cells in a Fibrin Spray to Treat Venous Ulcers: A Randomized Controlled Double-Blind Pilot Study.. <i>Surgical Technology International</i> , 2022, 40, .	0.2	0
11	Sarecycline Demonstrates Clinical Effectiveness against Staphylococcal Infections and Inflammatory Dermatoses: Evidence for Improving Antibiotic Stewardship in Dermatology. <i>Antibiotics</i> , 2022, 11, 722.	3.7	5
12	Profiling the Effects of Systemic Antibiotics for Acne, Including the Narrow-Spectrum Antibiotic Sarecycline, on the Human Gut Microbiota. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	8
13	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021, 589, 415-419.	27.8	71
14	COVID-19 related masks increase severity of both acne (maskne) and rosacea (mask rosacea): Multi-center, real-life, telemedical, and observational prospective study. <i>Dermatologic Therapy</i> , 2021, 34, e14848.	1.7	67
15	Patient-reported outcomes of topical therapies in actinic keratosis: A systematic review. <i>Dermatologic Therapy</i> , 2021, 34, e14833.	1.7	17
16	Spectrum of Antibiotic Activity and Its Relevance to the Microbiome. <i>JAMA Network Open</i> , 2021, 4, e215357.	5.9	8
17	Antibacterial Mechanisms and Efficacy of Sarecycline in Animal Models of Infection and Inflammation. <i>Antibiotics</i> , 2021, 10, 439.	3.7	21
18	208 Sarecycline demonstrates reduced activity against representative fungal and bacterial species commonly found in the human gastrointestinal tract. <i>Journal of Investigative Dermatology</i> , 2021, 141, S37.	0.7	0

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19	Research Techniques Made Simple: Scientific Communication using Twitter. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1615-1621.e1.	0.7	6
20	Diet-Related Phototoxic Reactions in Psoriatic Patients Undergoing Phototherapy: Results from a Multicenter Prospective Study. <i>Nutrients</i> , 2021, 13, 2934.	4.1	16
21	LB756 Patient-reported outcomes for sarecycline effectiveness in Acne Vulgaris in real-world settings: PROSES study protocol. <i>Journal of Investigative Dermatology</i> , 2021, 141, B12.	0.7	0
22	Once-daily Dapsone 7.5% Gel for the Treatment of Acne Vulgaris in Preadolescent Patients: A Phase IV, Open-label, 12-week Study. <i>Journal of Clinical and Aesthetic Dermatology</i> , 2021, 14, 43-48.	0.1	0
23	The Global, Regional, and National Burden of Psoriasis: Results and Insights From the Global Burden of Disease 2019 Study. <i>Frontiers in Medicine</i> , 2021, 8, 743180.	2.6	100
24	Management of Truncal Acne With Oral Sarecycline: Pooled Results from Two Phase-3 Clinical Trials. <i>Journal of Drugs in Dermatology</i> , 2021, 20, 634-640.	0.8	7
25	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020, 577, 231-234.	27.8	128
26	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020, 577, 235-238.	27.8	58
27	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	13.7	7,664
28	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	13.7	890
29	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	13.7	335
30	18412 Utility of p53 immunohistochemistry in inflamed squamous lesions of the skin. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, AB211.	1.2	0
31	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1038-e1060.	6.3	23
32	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	2.4	44
33	&lt;p>&gt;Sarecycline: A Review of Preclinical and Clinical Evidence&lt;/p>. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2020, Volume 13, 553-560.	1.8	9
34	Social Media: A New Tool for Scientific Engagement. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1884-1885.	0.7	1
35	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	6.3	91
36	The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.	6.3	98

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37	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	2.4	103
38	486 The global burden of acne vulgaris: Results from the GBD study 2017. <i>Journal of Investigative Dermatology</i> , 2020, 140, S65.	0.7	0
39	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2020, 395, 1779-1801.	13.7	72
40	The Burden of Skin and Subcutaneous Diseases in the United States From 1990 to 2017. <i>JAMA Dermatology</i> , 2020, 156, 874.	4.1	36
41	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. <i>Lancet</i> , The, 2020, 396, 693-724.	13.7	87
42	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	30.7	47
43	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i12-i26.	2.4	44
44	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020, 77, 133-141.	2.8	56
45	Canadian Burden of Skin Disease From 1990 to 2017: Results From the Global Burden of Disease 2017 Study. <i>Journal of Cutaneous Medicine and Surgery</i> , 2020, 24, 161-173.	1.2	15
46	Once-Daily Oral Sarecycline 1.5 mg/kg/day is Effective for Moderate to Severe Acne Vulgaris: Results from Two 12-Week, Phase 3, Randomized, Double-Blind Clinical Trials. <i>SKIN the Journal of Cutaneous Medicine</i> , 2020, 4, s52.	0.3	5
47	Long-term Safety and Tolerability of Sarecycline for the Treatment of Acne Vulgaris: Results from a Phase III, Multicenter, Open-Label Study and a Phase I Phototoxicity Study. <i>SKIN the Journal of Cutaneous Medicine</i> , 2020, 4, s87.	0.3	3
48	Treatment of Impetigo in the Pediatric Population: Consensus and Future Directions. <i>Journal of Drugs in Dermatology</i> , 2020, 19, 281-290.	0.8	3
49	Favorable Safety Profile of Tirbanibulin Ointment 1% for Actinic Keratosis: Pooled Results from Two Phase III Studies. <i>SKIN the Journal of Cutaneous Medicine</i> , 2020, 4, s120.	0.3	1
50	Treatment of Impetigo in the Pediatric Population: Consensus and Future Directions. <i>Journal of Drugs in Dermatology</i> , 2020, 19, 281-290.	0.8	0
51	Nanodermatology-based solutions for psoriasis: State-of-the art and future prospects. <i>Dermatologic Therapy</i> , 2019, 32, e13113.	1.7	24
52	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	7.1	1,691
53	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 459-480.	10.2	2,625
54	Topical Ozenoxacin Cream 1% for Impetigo: A Review. <i>Journal of Drugs in Dermatology</i> , 2019, 18, 655-661.	0.8	1

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55	Principles of Wound Dressings: A Review. <i>Surgical Technology International</i> , 2019, 35, 50-57.	0.2	25
56	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	13.7	716
57	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	13.7	4,989
58	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	13.7	3,269
59	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	13.7	294
60	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	13.7	8,569
61	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	13.7	335
62	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	13.7	2,123
63	Research Techniques Made Simple: Animal Models of Wound Healing. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2095-2105.e1.	0.7	175
64	Stem Cell Therapies for Wound Healing. <i>Recent Clinical Techniques, Results, and Research in Wounds</i> , 2018, , 301-314.	0.1	1
65	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	13.7	638
66	Treatment of pearly penile papules with the use of electrocoagulation followed by 30% trichloroacetic acid localized chemical peel. <i>Journal of the American Academy of Dermatology</i> , 2018, 79, AB302.	1.2	1
67	Research Techniques Made Simple: Analysis of Collective Cell Migration Using the Wound Healing Assay. <i>Journal of Investigative Dermatology</i> , 2017, 137, e11-e16.	0.7	422
68	321 The use of autologous cultured bone marrow-derived mesenchymal stem cells to treat venous ulcers: A pilot study. <i>Journal of Investigative Dermatology</i> , 2017, 137, S55.	0.7	0
69	Lymphedema. <i>Journal of the American Academy of Dermatology</i> , 2017, 77, 995-1006.	1.2	57
70	Lymphedema. <i>Journal of the American Academy of Dermatology</i> , 2017, 77, 1009-1020.	1.2	246
71	Cryofibrinogenemia-Induced Cutaneous Ulcers: A Review and Diagnostic Criteria. <i>American Journal of Clinical Dermatology</i> , 2017, 18, 97-104.	6.7	11
72	LB816 Transdermal delivery of insulin using novel chemical penetration enhancers designed via in silico, non-linear QSPR modeling, utilizing genetic algorithms and artificial neural networks. <i>Journal of Investigative Dermatology</i> , 2016, 136, B12.	0.7	1

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73	LB803 Overexpression of ezrin in melanoma does not alter cellular proliferation and migration in vitro. Journal of Investigative Dermatology, 2016, 136, B9.	0.7	0
74	Novel Stem Cell Therapies for Applications to Wound Healing and Tissue Repair. Surgical Technology International, 2016, 29, 29-37.	0.2	10
75	Next-Generation Sequencing: Methodology and Application. Journal of Investigative Dermatology, 2013, 133, 1-4.	0.7	221
76	&lt;p&gt;Management of chronic wounds in patients with pemphigus&lt;/p&gt;. Chronic Wound Care Management and Research, 0, Volume 6, 89-98.	0.4	6