

# Gerd Geerling

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,458  
citations

393982

19  
h-index

329751

37  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurotrophic keratopathy. <i>Progress in Retinal and Eye Research</i> , 2018, 66, 107-131.	7.3	250
2	Multicenter Study of Descemet Membrane Endothelial Keratoplasty. <i>JAMA Ophthalmology</i> , 2014, 132, 1192.	1.4	121
3	Evaluation of an Automated Thermodynamic Treatment (LipiFlow®) System for Meibomian Gland Dysfunction: A Prospective, Randomized, Observer-Masked Trial. <i>Ocular Surface</i> , 2014, 12, 146-154.	2.2	117
4	Clinical impact of inflammation in dry eye disease: proceedings of the <sc>ODISSEY</sc> group meeting. <i>Acta Ophthalmologica</i> , 2018, 96, 111-119.	0.6	100
5	European Guidelines (S3) on diagnosis and management of mucous membrane pemphigoid, initiated by the European Academy of Dermatology and Venereology – Part II. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1926-1948.	1.3	86
6	Evaluation of Meibomian Gland Dysfunction and Local Distribution of Meibomian Gland Atrophy by Non-contact Infrared Meibography. <i>Current Eye Research</i> , 2015, 40, 982-989.	0.7	81
7	Keratin films for ocular surface reconstruction: Evaluation of biocompatibility in an in-vivo model. <i>Biomaterials</i> , 2015, 42, 112-120.	5.7	78
8	European guidelines (S3) on diagnosis and management of mucous membrane pemphigoid, initiated by the European Academy of Dermatology and Venereology – Part I. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1750-1764.	1.3	72
9	Fusarium Keratitis in Germany. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2983-2995.	1.8	65
10	Semifluorinated Alkane Eye Drops for Treatment of Dry Eye Disease Due to Meibomian Gland Disease. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 678-685.	0.6	42
11	Long-term results of allogeneic penetrating limbo-keratoplasty: 20 years of experience. <i>Eye</i> , 2017, 31, 372-378.	1.1	30
12	Decellularised conjunctiva for ocular surface reconstruction. <i>Acta Biomaterialia</i> , 2018, 67, 259-269.	4.1	30
13	Development of a conjunctival tissue substitute on the basis of plastic compressed collagen. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 896-904.	1.3	29
14	Engineering of a Secretary Active Three-Dimensional Lacrimal Gland Construct on the Basis of Decellularized Lacrimal Gland Tissue. <i>Tissue Engineering - Part A</i> , 2015, 21, 2605-2617.	1.6	27
15	Depressive symptoms, resilience, and personality traits in dry eye disease. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 591-599.	1.0	27
16	The influence of donor factors on corneal organ culture contamination. <i>Acta Ophthalmologica</i> , 2017, 95, 733-740.	0.6	23
17	Concise Review: Altered Versus Unaltered Amniotic Membrane as a Substrate for Limbal Epithelial Cells. <i>Stem Cells Translational Medicine</i> , 2018, 7, 415-427.	1.6	23
18	CONTAMINATION OF ANTI-VEGF DRUGS FOR INTRAVITREAL INJECTION. <i>Retina</i> , 2018, 38, 2088-2095.	1.0	23

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19	Comparison of Two Different Scheimpflug Devices in the Detection of Keratoconus, Regular Astigmatism, and Healthy Corneas. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	0.6	18
20	Biomechanical assessment of healthy and keratoconic corneas (with/without crosslinking) using dynamic ultrahigh-speed Scheimpflug technology and the relevance of the parameter (A1~A2L). <i>British Journal of Ophthalmology</i> , 2019, 103, 558-564.	2.1	18
21	Decellularized porcine conjunctiva as an alternative substrate for tissue-engineered epithelialized conjunctiva. <i>Ocular Surface</i> , 2020, 18, 901-911.	2.2	18
22	Evaluation of Plastic-Compressed Collagen for Conjunctival Repair in a Rabbit Model. <i>Tissue Engineering - Part A</i> , 2019, 25, 1084-1095.	1.6	17
23	Analysis of lacrimal gland derived mesenchymal stem cell secretome and its impact on epithelial cell survival. <i>Stem Cell Research</i> , 2019, 38, 101477.	0.3	15
24	Eye Socket Regeneration and Reconstruction. <i>Current Eye Research</i> , 2020, 45, 253-264.	0.7	12
25	Eye Infections Caused by Filamentous Fungi: Spectrum and Antifungal Susceptibility of the Prevailing Agents in Germany. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 511.	1.5	12
26	Peripheral hypertrophic subepithelial corneal degeneration presenting with bilateral nasal and temporal corneal changes. <i>Eye</i> , 2015, 29, 88-97.	1.1	11
27	Acetazolamide therapy in a case of fingolimod-associated macular edema: early benefits and long-term limitations. <i>Multiple Sclerosis and Related Disorders</i> , 2015, 4, 406-408.	0.9	10
28	Results From the German Fungal Keratitis Registry: Significant Differences Between Cases With and Without a History of Contact Lens Use. <i>Cornea</i> , 2021, 40, 1453-1461.	0.9	10
29	SARS-CoV-2: Impact on, Risk Assessment and Countermeasures in German Eye Banks. <i>Current Eye Research</i> , 2021, 46, 666-671.	0.7	8
30	Alterations of the outer retina in non~arteritic anterior ischaemic optic neuropathy detected using spectral~domain optical coherence tomography. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 496-508.	1.3	7
31	German Diabetes Study ~€“ Baseline data of retinal layer thickness measured by ~SD~OCT~ in early diabetes mellitus. <i>Acta Ophthalmologica</i> , 2019, 97, e303-e307.	0.6	7
32	Decellularized human corneal stromal cell sheet as a novel matrix for ocular surface reconstruction. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020, 14, 1318-1332.	1.3	5
33	The effect of Rho Kinase inhibition on corneal nerve regeneration in vitro and in vivo. <i>Ocular Surface</i> , 2021, 22, 213-223.	2.2	5
34	Tibial bone keratoprosthesis: reversing blindness in mucous membrane pemphigoid. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 1024-1026.	0.4	4
35	Cryopreservation in a Standard Freezer: ~28 ~C as Alternative Storage Temperature for Amniotic Membrane Transplantation. <i>Journal of Clinical Medicine</i> , 2022, 11, 1109.	1.0	4
36	Wound Healing of Descemet Membrane After Penetrating Keratoplasty and Its Relevance for Descemet Membrane Endothelial Keratoplasty Surgeons. <i>Cornea</i> , 2021, 40, 910-913.	0.9	3

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37	Transcorneal freezing and topical Rho-kinase inhibitor treatment in Fuchs endothelial corneal dystrophy. <i>Eye</i> , 2021, , .	1.1	3
38	Hidradenitis Suppurativa is Associated with Symptoms of Keratoconjunctivitis Sicca. <i>Current Eye Research</i> , 2021, 46, 23-30.	0.7	2
39	Current concepts of ocular adnexal surgery. <i>GMS Interdisciplinary Plastic and Reconstructive Surgery DGPW</i> , 2013, 2, Doc06.	0.1	2
40	DMEK after penetrating keratoplasty: cohort with DMEK grafts and descemetorhexis larger than full-thickness graft. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 2933-2939.	1.0	2
41	The Tie Retraction Syndrome. <i>Orbit</i> , 2012, 31, 412-415.	0.5	1
42	Lateral Canthal Sling Procedure for Meibomian Gland Dysfunction? Results of a Pilot Study. <i>Current Eye Research</i> , 2021, 46, 1489-1494.	0.7	1
43	Impact of corneal donor post-mortem time on the rate of culture medium contaminations. <i>Acta Ophthalmologica</i> , 2012, 90, 0-0.	0.6	0
44	RT-PCR Testing of Organ Culture Medium for Corneal Storage Fails to Detect SARS-CoV-2 Infection Due to Lack of Viral Replication. <i>Pathogens</i> , 2022, 11, 133.	1.2	0