

# David B O'gorman

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,219  
citations

489802

18  
h-index

536525

29  
g-index

52  
all docs

52  
docs citations

52  
times ranked

2007  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding Inflammation-associated Ophthalmic Pathologies: A Novel 3D Co-culture Model of Monocyte-myofibroblast Immunomodulation. <i>Ocular Immunology and Inflammation</i> , 2023, 31, 65-76.	1.0	1
2	Vancomycin is effective in preventing <i>Cutibacterium acnes</i> growth in a mimetic shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 159-164.	1.2	10
3	Sustained AWT1 expression by Dupuytren's disease myofibroblasts promotes a proinflammatory milieu. <i>Journal of Cell Communication and Signaling</i> , 2022, 16, 677-690.	1.8	0
4	Detection and Profiling of Human Coronavirus Immunoglobulins in Critically Ill Coronavirus Disease 2019 Patients. , 2021, 3, e0369.		8
5	Critically Ill COVID-19 Patients Exhibit Anti-SARS-CoV-2 Serological Responses. <i>Pathophysiology</i> , 2021, 28, 212-223.	1.0	7
6	Biomimetic analyses of interactions between macrophages and palmar fascia myofibroblasts derived from Dupuytren's disease reveal distinct inflammatory cytokine responses. <i>Wound Repair and Regeneration</i> , 2021, 29, 627-636.	1.5	5
7	Deciphering the low abundance microbiota of presumed aseptic hip and knee implants. <i>PLoS ONE</i> , 2021, 16, e0257471.	1.1	3
8	Development of a Three-Dimensional Bioartificial Shoulder Joint Implant Mimetic of Periprosthetic Joint Infection. <i>Tissue Engineering - Part A</i> , 2021, , .	1.6	1
9	Metabolomics Profiling of Critically Ill Coronavirus Disease 2019 Patients: Identification of Diagnostic and Prognostic Biomarkers. , 2020, 2, e0272.		92
10	Novel Outcome Biomarkers Identified With Targeted Proteomic Analyses of Plasma From Critically Ill Coronavirus Disease 2019 Patients. , 2020, 2, e0189.		44
11	Endothelial Injury and Glycocalyx Degradation in Critically Ill Coronavirus Disease 2019 Patients: Implications for Microvascular Platelet Aggregation. , 2020, 2, e0194.		99
12	Inflammation Profiling of Critically Ill Coronavirus Disease 2019 Patients. , 2020, 2, e0144.		69
13	Transcriptional profiling of leukocytes in critically ill COVID19 patients: implications for interferon response and coagulation. <i>Intensive Care Medicine Experimental</i> , 2020, 8, 75.	0.9	37
14	CCN1 expression by fibroblasts is required for bleomycin-induced skin fibrosis. <i>Matrix Biology Plus</i> , 2019, 3, 100009.	1.9	15
15	Response to Long et al regarding: "Cutibacterium acnes and the shoulder microbiome". <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, e277-e278.	1.2	0
16	Potential Role of Extracellular ATP Released by Bacteria in Bladder Infection and Contractility. <i>MSphere</i> , 2019, 4, .	1.3	25
17	<i>Cutibacterium acnes</i> and the shoulder microbiome. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1734-1739.	1.2	41
18	Rapid and Rigorous IL-17A Production by a Distinct Subpopulation of Effector Memory T Lymphocytes Constitutes a Novel Mechanism of Toxic Shock Syndrome Immunopathology. <i>Journal of Immunology</i> , 2017, 198, 2805-2818.	0.4	35

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19	Response to: Can 16S rRNA PCR be the solution for a rapid detection of Propionibacterium acnes in surgical shoulder or spine samples? Comments on "A rapid method for detecting Propionibacterium acnes in surgical biopsy specimens from the shoulder", Journal of Shoulder and Elbow Surgery, 2017, 26, e205.	1.2	0
20	A rapid detection method for Propionibacterium acnes from surgical biopsies of the shoulder. Journal of Shoulder and Elbow Surgery, 2017, 26, e162.	1.2	2
21	Neer Award 2017: A rapid method for detecting Propionibacterium acnes in surgical biopsy specimens from the shoulder. Journal of Shoulder and Elbow Surgery, 2017, 26, 179-185.	1.2	47
22	The Extracellular Matrix in Dupuytren Disease. , 2017, , 43-54.		0
23	Dupuytren's disease susceptibility gene, EPDR1, is involved in myofibroblast contractility. Journal of Dermatological Science, 2016, 83, 131-137.	1.0	21
24	Periostin induces fibroblast proliferation and myofibroblast persistence in hypertrophic scarring. Experimental Dermatology, 2015, 24, 120-126.	1.4	61
25	WT1 expression is increased in primary fibroblasts derived from Dupuytren's disease tissues. Journal of Cell Communication and Signaling, 2015, 9, 347-352.	1.8	4
26	Monitoring Collagen Synthesis in Fibroblasts Using Fluorescently Labeled tRNA Pairs. Journal of Cellular Physiology, 2014, 229, 1121-1129.	2.0	11
27	The cellular microenvironment: a new target in the search for cellular and molecular treatment for Dupuytren's disease. Expert Opinion on Orphan Drugs, 2014, 2, 1291-1299.	0.5	0
28	IGF2 expression and $\beta$ -catenin levels are increased in Frozen Shoulder Syndrome. Clinical and Investigative Medicine, 2014, 37, 262.	0.3	12
29	Increased CCT-eta expression is a marker of latent and active disease and a modulator of fibroblast contractility in Dupuytren's contracture. Cell Stress and Chaperones, 2013, 18, 397-404.	1.2	8
30	IGF-II and IGFBP-6 regulate cellular contractility and proliferation in Dupuytren's disease. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 1511-1519.	1.8	35
31	Operative trends and physician treatment costs associated with Dupuytren's disease in Canada. Canadian Journal of Plastic Surgery, 2013, 21, 229-233.	0.4	5
32	Operative trends and physician treatment costs associated with Dupuytren's disease in Canada. Canadian Journal of Plastic Surgery, 2013, 21, 229-33.	0.4	3
33	Fibroblasts from phenotypically normal palmar fascia exhibit molecular profiles highly similar to fibroblasts from active disease in Dupuytren's Contracture. BMC Medical Genomics, 2012, 5, 15.	0.7	24
34	Insulin-Like Growth Factor Binding Protein-6: A Potential Mediator of Myofibroblast Differentiation in Dupuytren's Disease?. , 2012, , 161-165.		0
35	Primary Dupuytren's Disease Cell Interactions with the Extra-cellular Environment: A Link to Disease Progression?. , 2012, , 151-159.		1
36	Genipin-Cross-linked Electrospun Collagen Fibers. Journal of Biomaterials Science, Polymer Edition, 2011, 22, 2241-2259.	1.9	44

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37	Phosphodiesterase Inhibitors in Vascular Ischemia: A Case Report and Review of Their Use in Ischemic Conditions. <i>Canadian Journal of Plastic Surgery</i> , 2010, 18, 5-9.	0.4	9
38	Protein Biomarker Analysis of Primary Peyronie's Disease Cells. <i>Journal of Sexual Medicine</i> , 2010, 7, 99-106.	0.3	25
39	Molecular mechanisms and treatment strategies for Dupuytren's disease. <i>Therapeutics and Clinical Risk Management</i> , 2010, 6, 383.	0.9	19
40	1077 PROTEIN BIOMARKER ANALYSIS OF PRIMARY PEYRONIE'S DISEASE CELLS. <i>Journal of Urology</i> , 2010, 183, .	0.2	0
41	The potential roles of cell migration and extra-cellular matrix interactions in Dupuytren's disease progression and recurrence. <i>Medical Hypotheses</i> , 2010, 74, 510-512.	0.8	19
42	Type-1 Collagen differentially alters $\beta$ -catenin accumulation in primary Dupuytren's Disease cord and adjacent palmar fascia cells. <i>BMC Musculoskeletal Disorders</i> , 2009, 10, 72.	0.8	22
43	Periostin differentially induces proliferation, contraction and apoptosis of primary Dupuytren's disease and adjacent palmar fascia cells. <i>Experimental Cell Research</i> , 2009, 315, 3574-3586.	1.2	57
44	An alternative kinase activity assay for primary cultures derived from clinical isolates. <i>Clinical and Investigative Medicine</i> , 2009, 32, 84.	0.3	1
45	Identification of differentially expressed genes in fibroblasts derived from patients with Dupuytren's Contracture. <i>BMC Medical Genomics</i> , 2008, 1, 10.	0.7	55
46	$\beta$ -Catenin Signaling in Fibroproliferative Disease. <i>Journal of Surgical Research</i> , 2007, 138, 141-150.	0.8	106
47	Is There a Role for Proteomics in Peyronie's Disease?. <i>Journal of Sexual Medicine</i> , 2007, 4, 867-877.	0.3	13
48	Wnt expression is not correlated with $\beta$ -catenin dysregulation in Dupuytren's Disease. <i>Journal of Negative Results in BioMedicine</i> , 2006, 5, 13.	1.4	24
49	Identification of protein biomarkers in Dupuytren's contracture using surface enhanced laser desorption ionization time-of-flight mass spectrometry (SELDI-TOF-MS). <i>Clinical and Investigative Medicine</i> , 2006, 29, 136-45.	0.3	3
50	A novel mass spectrometry-based assay for GSK-3beta activity. <i>BMC Biochemistry</i> , 2005, 6, 29.	4.4	13
51	Insulin-Like Growth Factor-II/Mannose 6-Phosphate Receptor Overexpression Reduces Growth of Choriocarcinoma Cells in Vitro and in Vivo. <i>Endocrinology</i> , 2002, 143, 4287-4294.	1.4	82
52	Update on the management of Dupuytren's contracture. <i>Orthopedic Research and Reviews</i> , 0, Volume 2, 35-43.	0.7	1