

# Benoit Lengele

## List of Publications by Year in descending order

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44  
papers

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citations

318942

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299063

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#	ARTICLE	IF	CITATIONS
1	miR-199a Downregulation as a Driver of the NOX4/HIF-1 $\beta$ /VEGF-A Pathway in Thyroid and Orbital Adipose Tissues from Graves' Patients. <i>International Journal of Molecular Sciences</i> , 2022, 23, 153.	1.8	3
2	Downregulation of Caveolin-1 and Upregulation of Deiodinase 3, Associated with Hypoxia-Inducible Factor-1 $\beta$ Increase, Are Involved in the Oxidative Stress of Graves' Orbital Adipocytes. <i>Thyroid</i> , 2021, 31, 627-637.	2.4	6
3	Oxidative Stress-Induced Sirtuin1 Downregulation Correlates to HIF-1 $\beta$ , GLUT-1, and VEGF-A Upregulation in Th1 Autoimmune Hashimoto's Thyroiditis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3806.	1.8	14
4	Development of vascularized nerve scaffold using perfusion-decellularization and recellularization. <i>Materials Science and Engineering C</i> , 2020, 117, 111311.	3.8	19
5	Role of $\alpha$ -revascularisation surgery in the management of mandibular osteoradionecrotic lesions: A report of 21 years of experience. <i>Clinical Otolaryngology</i> , 2019, 44, 388-392.	0.6	0
6	Perfusion-decellularization of human ear grafts enables ECM-based scaffolds for auricular vascularized composite tissue engineering. <i>Acta Biomaterialia</i> , 2018, 73, 339-354.	4.1	54
7	Decellularization of the Porcine Ear Generates a Biocompatible, Nonimmunogenic Extracellular Matrix Platform for Face Subunit Bioengineering. <i>Annals of Surgery</i> , 2018, 267, 1191-1201.	2.1	39
8	Face Graft Scaffold Production in a Rat Model. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 95-103.	0.7	20
9	Nose and Lip Graft Variants. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 751-761.	0.7	10
10	Salvage surgery in recurrent head and neck squamous cell carcinoma: Oncologic outcome and predictors of disease free survival. <i>Oral Oncology</i> , 2017, 67, 1-9.	0.8	70
11	Bioengineering a Human Face Graft. <i>Annals of Surgery</i> , 2017, 266, 754-764.	2.1	40
12	Specific branches of hypoglossal nerve to genioglossus muscle as a potential target of selective neurostimulation in obstructive sleep apnea: anatomical and morphometric study. <i>Surgical and Radiologic Anatomy</i> , 2017, 39, 507-515.	0.6	14
13	Single-Artery Human Ear Graft Procurement: A Simplified Approach. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 599-603.	0.7	10
14	Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea. <i>Progress in Neurological Surgery</i> , 2016, 29, 94-105.	1.3	7
15	Management of the Neck. , 2016, , 738-762.e4.		2
16	Pioglitazone, a PPAR $\beta$ Agonist, Upregulates the Expression of Caveolin-1 and Catalase, Essential for Thyroid Cell Homeostasis: A Clue to the Pathogenesis of Hashimoto's Thyroiditis. <i>Thyroid</i> , 2016, 26, 1320-1331.	2.4	10
17	Vessel based delineation guidelines for the elective lymph node regions in breast cancer radiation therapy $\alpha$ PROCAB guidelines. <i>Radiotherapy and Oncology</i> , 2016, 118, 209-210.	0.3	36
18	Oxidative Stress and Upregulation of Antioxidant Proteins, Including Adiponectin, in Extraocular Muscular Cells, Orbital Adipocytes, and Thyrocytes in Graves' Disease Associated with Orbitopathy. <i>Thyroid</i> , 2015, 25, 1033-1042.	2.4	16

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19	Vessel based delineation guidelines for the elective lymph node regions in breast cancer radiation therapy – PROCAB guidelines. <i>Radiotherapy and Oncology</i> , 2015, 114, 11-16.	0.3	43
20	Delineation of the neck node levels for head and neck tumors: A 2013 update. DAHANCA, EORTC, HKNPCSG, NCIC CTG, NCRI, RTOG, TROG consensus guidelines. <i>Radiotherapy and Oncology</i> , 2014, 110, 172-181.	0.3	585
21	The Expression of Dual Oxidase, Thyroid Peroxidase, and Caveolin-1 Differs According to the Type of Immune Response (TH1/TH2) Involved in Thyroid Autoimmune Disorders. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1722-1732.	1.8	37
22	Extended voice-sparing surgery in selected pyriform sinus carcinoma: Techniques and outcomes. <i>Head and Neck</i> , 2013, 35, 1482-1489.	0.9	10
23	Targeted hypoglossal neurostimulation for obstructive sleep apnoea: a 1-year pilot study. <i>European Respiratory Journal</i> , 2013, 41, 360-367.	3.1	119
24	Residual Effect of THN Hypoglossal Stimulation in Obstructive Sleep Apnea: A Disease-Modifying Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1276-1278.	2.5	31
25	Molecular Study of a Hoxa2 Gain-of-Function in Chondrogenesis: A Model of Idiopathic Proportionate Short Stature. <i>International Journal of Molecular Sciences</i> , 2013, 14, 20386-20398.	1.8	7
26	Recent Insights into the Cell Biology of Thyroid Angiofollicular Units. <i>Endocrine Reviews</i> , 2013, 34, 209-238.	8.9	82
27	First Human Face Transplantation. <i>Transplantation</i> , 2012, 93, 236-240.	0.5	111
28	Which are the ideal donor and recipient vessels for a whole ovarian transplantation?. <i>Fertility and Sterility</i> , 2011, 95, 751-755.	0.5	6
29	Vascular Considerations in Composite Midfacial Allotransplantation. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 517-522.	0.7	98
30	Anatomical bases for the radiological delineation of lymph node areas. Part III: Pelvis and lower limbs. <i>Radiotherapy and Oncology</i> , 2009, 92, 22-33.	0.3	60
31	Oxidative Stress in the Thyroid Gland: From Harmlessness to Hazard Depending on the Iodine Content. <i>Endocrinology</i> , 2008, 149, 424-433.	1.4	97
32	Differential Interactions between Th1/Th2, Th1/Th3, and Th2/Th3 Cytokines in the Regulation of Thyroperoxidase and Dual Oxidase Expression, and of Thyroglobulin Secretion in Thyrocytes in Vitro. <i>Endocrinology</i> , 2008, 149, 1534-1542.	1.4	19
33	Facing Up Is an Act of Dignity: Lessons in Elegance Addressed to the Polemicists of the First Human Face Transplant. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 803-806.	0.7	8
34	Laparoscopic ovariectomy for whole human ovary cryopreservation: technical aspects. <i>Fertility and Sterility</i> , 2007, 87, 971-975.	0.5	76
35	Anatomical bases for the radiological delineation of lymph node areas. Major collecting trunks, head and neck. <i>Radiotherapy and Oncology</i> , 2007, 85, 146-155.	0.3	46
36	Anatomical bases for the radiological delineation of lymph node areas. Upper limbs, chest and abdomen. <i>Radiotherapy and Oncology</i> , 2007, 84, 335-347.	0.3	26

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37	Outcomes 18 Months after the First Human Partial Face Transplantation. <i>New England Journal of Medicine</i> , 2007, 357, 2451-2460.	13.9	399
38	Expression of Hoxa2 in cells entering chondrogenesis impairs overall cartilage development. <i>Differentiation</i> , 2007, 75, 256-267.	1.0	30
39	First human face allograft: early report. <i>Lancet, The</i> , 2006, 368, 203-209.	6.3	572
40	Clinicopathologic Monitoring of the Skin and Oral Mucosa of the First Human Face Allograft: Report on the First Eight Months. <i>Transplantation</i> , 2006, 82, 1610-1615.	0.5	101
41	Prevalence of lymph nodes in the apex of level V: A plea against the necessity to dissect the apex of level V in mucosal head and neck cancer. <i>Head and Neck</i> , 2005, 27, 963-969.	0.9	14
42	Stretched Radial Forearm Flap for Reconstruction of the Laryngopharynx: An Alternative Conservation Procedure for Radiation-Failure Carcinoma of the Pyriform Sinus. <i>Laryngoscope</i> , 1999, 109, 1339-1343.	1.1	13
43	En bloc and standard esophagectomies by thoracoscopy. <i>Annals of Thoracic Surgery</i> , 1996, 61, 769-770.	0.7	8
44	En bloc and standard esophagectomies by thoracoscopy. <i>Annals of Thoracic Surgery</i> , 1993, 56, 675-679.	0.7	154