

# Lena Novack

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88  
papers

1,677  
citations

23  
h-index

38  
g-index

102  
ext. papers

1,994  
ext. citations

4.1  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
88	strains at the middle and distal thirds of the tibia during exertional activities.. <i>Bone Reports</i> , <b>2022</b> , 16, 101170	2.6	
87	Efficacy of Biologic Drugs in Short-Duration Versus Long-Duration Inflammatory Bowel Disease: A Systematic Review and an Individual-Patient Data Meta-Analysis of Randomized Controlled Trials. <i>Gastroenterology</i> , <b>2021</b> ,	13.3	8
86	Scheduled Prophylactic 6-Hourly IV Acetaminophen to Prevent Postoperative Delirium in Older Cardiac Surgical Patients (PANDORA): protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , <b>2021</b> , 11, e044346	3	1
85	Extreme temperature and out-of-hospital-cardiac-arrest. Nationwide study in a hot climate country. <i>Environmental Health</i> , <b>2021</b> , 20, 38	6	3
84	Differences in environmental factors contributing to preterm labor and PPROM - Population based study. <i>Environmental Research</i> , <b>2021</b> , 196, 110894	7.9	2
83	Exposure to metals and morbidity at eight years follow-up in women of childbearing age. <i>Scientific Reports</i> , <b>2021</b> , 11, 11429	4.9	2
82	Patient outcomes and survival following surgery for spinal metastases. <i>Journal of Spinal Cord Medicine</i> , <b>2021</b> , 44, 204-211	1.9	0
81	Prenatal Exposure to Antibiotics and Development of Epilepsy in Children. <i>Journal of Clinical Pharmacology</i> , <b>2021</b> , 61, 18-24	2.9	0
80	Maternal metal concentration during gestation and pediatric morbidity in children: an exploratory analysis. <i>Environmental Health and Preventive Medicine</i> , <b>2021</b> , 26, 40	4.2	3
79	An impact of air pollution on moderate to severe relapses among multiple sclerosis patients. <i>Multiple Sclerosis and Related Disorders</i> , <b>2021</b> , 53, 103043	4	1
78	Air pollution and meteorological conditions during gestation and type 1 diabetes in offspring. <i>Environment International</i> , <b>2021</b> , 154, 106546	12.9	2
77	Ambient air pollution and out-of-hospital cardiac arrest. Israel nation wide assessment. <i>Atmospheric Environment</i> , <b>2021</b> , 261, 118567	5.3	0
76	Dosage-sensitive molecular mechanisms are associated with the tissue-specificity of traits and diseases. <i>Computational and Structural Biotechnology Journal</i> , <b>2020</b> , 18, 4024-4032	6.8	3
75	Effect of morphine on cerebral activity of extremely premature infants. <i>Early Human Development</i> , <b>2020</b> , 151, 105241	2.2	0
74	Temperature and preeclampsia: Epidemiological evidence that perturbation in maternal heat homeostasis affects pregnancy outcome. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232877	3.7	12
73	Prenatal exposure to ambient air temperature and risk of early delivery. <i>Environment International</i> , <b>2020</b> , 142, 105824	12.9	8
72	Assessment of Household and Outdoor Air Pollution Exposure Link to Urinary Metals Content in Pregnant Women. <i>Atmosphere</i> , <b>2020</b> , 11, 638	2.7	1

71	Early Atrial Fibrillation During Acute Myocardial Infarction May Not Be an Indication for Long-Term Anticoagulation. <i>Angiology</i> , <b>2020</b> , 71, 559-566	2.1	7
70	Novel Approaches to Air Pollution Exposure and Clinical Outcomes Assessment in Environmental Health Studies. <i>Atmosphere</i> , <b>2020</b> , 11, 122	2.7	5
69	Utilization of health services for skin disorders during military operations. A population- based study. <i>Dermatology Reports</i> , <b>2020</b> , 12, 8648	0.9	
68	The effect of exposure to particulate matter during pregnancy on lower respiratory tract infection hospitalizations during first year of life. <i>Environmental Health</i> , <b>2020</b> , 19, 90	6	5
67	Improvement of Blood Samples Preanalytic Management Alters the Clinical Results of Glucose Values: Population Study. <i>Journal of Diabetes Science and Technology</i> , <b>2020</b> , 14, 284-289	4.1	
66	Anthropogenic or non-anthropogenic particulate matter: Which one is more dangerous and how to differentiate between the effects?. <i>Chemosphere</i> , <b>2020</b> , 240, 124954	8.4	3
65	Suicide behavior and meteorological characteristics in hot and arid climate. <i>Environmental Research</i> , <b>2020</b> , 184, 109314	7.9	9
64	Human biologic monitoring based on blood donations to the National Blood Services. <i>BMC Public Health</i> , <b>2020</b> , 20, 469	4.1	2
63	Efficacy of biological drugs in short-duration versus long-duration inflammatory bowel disease: a protocol for a systematic review and an individual-patient level meta-analysis of randomised controlled trials. <i>BMJ Open</i> , <b>2019</b> , 9, e024222	3	4
62	Protein bioavailability of Wolffia globosa duckweed, a novel aquatic plant - A randomized controlled trial. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 2576-2582	5.9	24
61	Late preterm and early term: when to induce a growth restricted fetus? A population-based study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 926-932	2	11
60	Associations between ambient air temperature, low birth weight and small for gestational age in term neonates in southern Israel. <i>Environmental Health</i> , <b>2018</b> , 17, 76	6	15
59	Role of duplicate genes in determining the tissue-selectivity of hereditary diseases. <i>PLoS Genetics</i> , <b>2018</b> , 14, e1007327	6	18
58	The Critical Care Crisis of Opioid Overdoses in the United States. <i>Annals of the American Thoracic Society</i> , <b>2017</b> , 14, 1803-1809	4.7	45
57	Relationship of ambient air pollutants and hazardous household factors with birth weight among Bedouin-Arabs. <i>Chemosphere</i> , <b>2016</b> , 160, 314-22	8.4	12
56	Randomized study comparing inflammatory response after tonsillectomy versus tonsillotomy. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2016</b> , 273, 3993-4001	3.5	10
55	Exposure to endocrine disrupting chemicals among residents of a rural vegetarian/vegan community. <i>Environment International</i> , <b>2016</b> , 97, 68-75	12.9	13
54	LMWH in the prevention of preeclampsia and fetal growth restriction in women without thrombophilia. A systematic review and meta-analysis. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 868-878	7	25

53	Differential Effect of Initiating Moderate Red Wine Consumption on 24-h Blood Pressure by Alcohol Dehydrogenase Genotypes: Randomized Trial in Type 2 Diabetes. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 476-83	2.3	21
52	Ethnicity and immunization coverage among schools in Israel. <i>Ethnicity and Health</i> , <b>2016</b> , 21, 439-51	2.2	6
51	An Integrated and Interdisciplinary Model for Predicting the Risk of Injury and Death in Future Earthquakes. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151111	3.7	6
50	Association between ambient air pollution and proliferation of umbilical cord blood cells. <i>Environmental Research</i> , <b>2016</b> , 151, 783-788	7.9	8
49	Prenatal exposure to H2 blockers and to proton pump inhibitors and asthma development in offspring. <i>Journal of Clinical Pharmacology</i> , <b>2016</b> , 56, 116-23	2.9	7
48	Can air pollution trigger an onset of atrial fibrillation: a population-based study. <i>Air Quality, Atmosphere and Health</i> , <b>2015</b> , 8, 413-420	5.6	6
47	Exposure to metals and congenital anomalies: a biomonitoring study of pregnant Bedouin-Arab women. <i>Science of the Total Environment</i> , <b>2015</b> , 517, 106-12	10.2	14
46	Placenta accreta is an independent risk factor for late pre-term birth and perinatal mortality. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 1381-7	2	24
45	The physiologic and histologic properties of the distal internal thoracic artery and its subdivisions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, 1042-50	1.5	6
44	Non-anthropogenic dust exposure and asthma medication purchase in children. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 652-60	13.6	30
43	Nitrogen Dioxide pollution and hazardous household environment: what impacts more congenital malformations. <i>Chemosphere</i> , <b>2015</b> , 139, 340-8	8.4	18
42	Effects of changes in copayment for obstetric emergency room visits on the utilization of obstetric emergency rooms. <i>Health Policy</i> , <b>2015</b> , 119, 1358-65	3.2	1
41	Urinary concentrations of polycyclic aromatic hydrocarbons in Israeli adults: demographic and life-style predictors. <i>International Journal of Hygiene and Environmental Health</i> , <b>2015</b> , 218, 123-31	6.9	22
40	Can cell proliferation of umbilical cord blood cells reflect environmental exposures?. <i>SpringerPlus</i> , <b>2015</b> , 4, 372		4
39	Pre-Conception Dyslipidemia Is Associated with Development of Preeclampsia and Gestational Diabetes Mellitus. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139164	3.7	31
38	Air Pollution and Serum Glucose Levels: A Population-Based Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1093	1.8	24
37	DIC score in pregnant women--a population based modification of the International Society on Thrombosis and Hemostasis score. <i>PLoS ONE</i> , <b>2014</b> , 9, e93240	3.7	58
36	Acid suppression therapy does not predispose to Clostridium difficile infection: the case of the potential bias. <i>PLoS ONE</i> , <b>2014</b> , 9, e110790	3.7	37

35	Impact of mass media on public behavior and physicians: an ecological study of the H1N1 influenza pandemic. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 709-16	2	7
34	Is socioeconomic status associated with utilization of health care services in a single-payer universal health care system?. <i>International Journal for Equity in Health</i> , <b>2014</b> , 13, 115	4.6	62
33	Association between prenatal exposure to metals and neonatal morbidity. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2014</b> , 77, 1281-4	3.2	16
32	Urinary concentrations of environmental contaminants and phytoestrogens in adults in Israel. <i>Environment International</i> , <b>2013</b> , 59, 478-84	12.9	40
31	Exposure to tobacco smoke based on urinary cotinine levels among Israeli smoking and nonsmoking adults: a cross-sectional analysis of the first Israeli human biomonitoring study. <i>BMC Public Health</i> , <b>2013</b> , 13, 1241	4.1	21
30	Immigrating to a universal health care system: utilization of hospital services by immigrants in Israel. <i>Health and Place</i> , <b>2013</b> , 20, 13-8	4.6	21
29	Induction of labor after a prior cesarean delivery: lessons from a population-based study. <i>Journal of Perinatal Medicine</i> , <b>2013</b> , 41, 171-9	2.7	7
28	Comparison of clinical data, CT, and bone histopathology in unilateral chronic maxillary sinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2013</b> , 148, 145-50	5.5	11
27	Hypothyroidism and diabetes mellitus - a risky dual gestational endocrinopathy. <i>PeerJ</i> , <b>2013</b> , 1, e52	3.1	16
26	Early preterm delivery due to placenta previa is an independent risk factor for a subsequent spontaneous preterm birth. <i>BMC Pregnancy and Childbirth</i> , <b>2012</b> , 12, 82	3.2	6
25	Remote prognosis after primary cesarean delivery: the association of VBACs and recurrent cesarean deliveries with maternal morbidity. <i>International Journal of Women's Health</i> , <b>2012</b> , 4, 93-107	2.8	8
24	Timing of insulin bolus in patients with type 1 diabetes: effect on glucose control and variability using CGMS. <i>Practical Diabetes</i> , <b>2012</b> , 29, 98-102c	0.7	1
23	Frequency and impact of bleeding in elective coronary stent clinical trials--utility of three commonly used definitions. <i>Catheterization and Cardiovascular Interventions</i> , <b>2012</b> , 80, E23-9	2.7	3
22	Was the military operation "Cast Lead" a risk factor for preterm deliveries?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1874-8	2	4
21	Morphological and neuro-behavioral parallels in the rat model of stroke. <i>Behavioural Brain Research</i> , <b>2011</b> , 223, 17-23	3.4	21
20	Does Simultaneous Methotrexate Treatment Improve Dead Sea Climatotherapy Outcomes in Plaque Psoriasis?. <i>Psoriasis Forum</i> , <b>2011</b> , 17a, 220-224		0
19	Weather-Mortality Association in Patients With Chronic Heart Failure: 5-year Longitudinal Study Across 4 Different Regions in Israel. <i>Epidemiology</i> , <b>2011</b> , 22, S164-S165	3.1	
18	Relation between peritonsillar infection and acute tonsillitis: myth or reality?. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2011</b> , 145, 940-5	5.5	23

17	Iatrogenic gastric acid suppression and the risk of nosocomial <i>Clostridium difficile</i> infection. <i>Archives of Internal Medicine</i> , <b>2010</b> , 170, 784-90		311
16	Adherence to pharmacological thromboprophylaxis orders in hospitalized patients. <i>American Journal of Medicine</i> , <b>2010</b> , 123, 536-41	2.4	44
15	Effect of coronary target lesion revascularization on late cardiac events after insertion of sirolimus-eluting or bare metal stents. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 774-9	3	3
14	Impact of moderate renal insufficiency on restenosis and adverse clinical events after sirolimus-eluting and bare metal stent implantation (from the SIRIUS trials). <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 1436-42	3	24
13	Association of lipid levels during gestation with preeclampsia and gestational diabetes mellitus: a population-based study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 201, 482.e1-8	6.4	128
12	Impact of target lesion and nontarget lesion cardiac events on 5-year clinical outcomes after sirolimus-eluting or bare-metal stenting. <i>JACC: Cardiovascular Interventions</i> , <b>2009</b> , 2, 498-503	5	31
11	Comparison of Troponin T to creatine kinase and to radionuclide cardiac imaging infarct size in patients with ST-elevation myocardial infarction undergoing primary angioplasty. <i>American Journal of Cardiology</i> , <b>2008</b> , 101, 753-7	3	45
10	Evaluation of pooled screening for anti-HCV in two blood services set-ups. <i>Tropical Medicine and International Health</i> , <b>2007</b> , 12, 415-21	2.3	5
9	The percentage of patients achieving PASI 75 after 1 month and remission time after climatotherapy at the Dead Sea. <i>International Journal of Dermatology</i> , <b>2007</b> , 46, 1087-91	1.7	34
8	Trial of labor and vaginal birth after cesarean section in patients with uterine Müllerian anomalies: a population-based study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2007</b> , 196, 537.e1-11	6.4	27
7	The effect of statin therapy on infection-related mortality in patients with atherosclerotic diseases. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 372-8	1.4	103
6	Chronic hypertension is an independent risk factor for preeclampsia and preterm delivery in women with rheumatologic diseases: a population-based study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2007</b> , 133, 157-63	2.4	4
5	Accuracy and cost-benefit of pooled versus singleton screening blood donations for anti-HIV: impact on different blood bank set-ups. <i>Tropical Doctor</i> , <b>2006</b> , 36, 236-9	0.9	3
4	Use of seroconversion panels to estimate delay in detection of anti-human immunodeficiency virus antibodies by enzyme-linked immunosorbent assay of pooled compared to singleton serum samples. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 2909-13	9.7	6
3	General characteristics of hospitalized patients after deliberate self-poisoning and risk factors for intensive care admission. <i>European Journal of Internal Medicine</i> , <b>2006</b> , 17, 485-9	3.9	27
2	The association between birth season and future development of childhood asthma. <i>Pediatric Pulmonology</i> , <b>2006</b> , 41, 1125-8	3.5	28
1	Accuracy of hepatitis C virus core antigen testing in pools among seroconverters. <i>Transfusion</i> , <b>2006</b> , 46, 1822-8	2.9	5