

Derek Leroith

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

3,387
citations

304743

22
h-index

149698

56
g-index

100
all docs

100
docs citations

100
times ranked

5797
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct cord blood C-peptide, adipokine, and lipidomic signatures by in utero HIV exposure. <i>Pediatric Research</i> , 2022, 92, 233-241.	2.3	3
2	Distinct Lipidomic Signatures in People Living With HIV: Combined Analysis of ACTG 5260s and MACS/WIHS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 119-135.	3.6	1
3	Association of Insulin Resistance and Higher Oncotype DX [®] Recurrence Score. <i>Annals of Surgical Oncology</i> , 2021, 28, 5941-5947.	1.5	3
4	Insulin-like growth factors: Ligands, binding proteins, and receptors. <i>Molecular Metabolism</i> , 2021, 52, 101245.	6.5	90
5	Regulation of low-density lipoprotein receptor expression in triple negative breast cancer by EGFR-MAPK signaling. <i>Scientific Reports</i> , 2021, 11, 17927.	3.3	9
6	Assessing the association of diabetes with lung cancer risk. <i>Translational Lung Cancer Research</i> , 2021, 10, 4200-4208.	2.8	9
7	TMEM176B Regulates AKT/mTOR Signaling and Tumor Growth in Triple-Negative Breast Cancer. <i>Cells</i> , 2021, 10, 3430.	4.1	3
8	The Life and Works of Solomon Epstein, MD, FRCP (1940–2020). <i>Journal of Bone and Mineral Research</i> , 2020, 35, 829-830.	2.8	0
9	Higher BMI is associated with smaller regional brain volume in older adults with type 2 diabetes. <i>Diabetologia</i> , 2020, 63, 2446-2451.	6.3	12
10	Hyperinsulinaemia in cancer. <i>Nature Reviews Cancer</i> , 2020, 20, 629-644.	28.4	122
11	Insulin resistance contributes to racial disparities in breast cancer prognosis in US women. <i>Breast Cancer Research</i> , 2020, 22, 40.	5.0	33
12	The midlife transition and the risk of cardiovascular disease and cancer Part I: magnitude and mechanisms. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 820-833.	1.3	14
13	Diagnosis of Diabetes in Older Adults. <i>Diabetes Care</i> , 2020, 43, 1373-1374.	8.6	3
14	Vitamin E Intake Is Associated with Lower Brain Volume in Haptoglobin 1-1 Elderly with Type 2 Diabetes. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 649-658.	2.6	2
15	Obesity, Type 2 Diabetes, and Cancer Risk. <i>Frontiers in Oncology</i> , 2020, 10, 615375.	2.8	85
16	SAT-151 Regulation of Low-Density Lipoprotein Receptor Expression in Triple Negative Breast Cancer. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
17	SUN-131 The Roles of Two Insulin Receptor Isoforms in Triple Negative Breast Cancer Growth. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	1
18	Age Modulates the Association of Caffeine Intake With Cognition and With Gray Matter in Elderly Diabetics. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 683-688.	3.6	12

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19	Dietary Intake Regulates the Circulating Inflammatory Monocyte Pool. <i>Cell</i> , 2019, 178, 1102-1114.e17.	28.9	254
20	Hyperinsulinemia promotes aberrant histone acetylation in triple-negative breast cancer. <i>Epigenetics and Chromatin</i> , 2019, 12, 44.	3.9	23
21	Bringing closure: towards achieving a better understanding of Israel. <i>Lancet, The</i> , 2019, 394, 559.	13.7	1
22	Editorial: Hot Topics of Debate on Turner Syndrome: Growth, Puberty, Cardiovascular Risks, Fertility and Psychosocial Development. <i>Frontiers in Endocrinology</i> , 2019, 10, 644.	3.5	0
23	The Association of Depressive Symptoms With Brain Volume Is Stronger Among Diabetic Elderly Carriers of the Haptoglobin 1-1 Genotype Compared to Non-carriers. <i>Frontiers in Endocrinology</i> , 2019, 10, 68.	3.5	1
24	Treatment of Diabetes in Older Adults: An Endocrine Society* Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1520-1574.	3.6	305
25	Differential Effects of Insulin and IGF1 Receptors on ERK and AKT Subcellular Distribution in Breast Cancer Cells. <i>Cells</i> , 2019, 8, 1499.	4.1	11
26	Editorial: What's New in Endocrinology?. <i>Frontiers in Endocrinology</i> , 2019, 10, 838.	3.5	0
27	Synthesis: Deriving a Core Set of Recommendations to Optimize Diabetes Care on a Global Scale. <i>Annals of Global Health</i> , 2018, 81, 874.	2.0	3
28	Statin Use and Breast Cancer Prognosis in Black and White Women. <i>Hormones and Cancer</i> , 2018, 9, 55-61.	4.9	2
29	Diabetes, Obesity, and Breast Cancer. <i>Endocrinology</i> , 2018, 159, 3801-3812.	2.8	132
30	Big Topics for Diabetes Care in 2018: Clinical Guidelines, Costs of Diabetes, and Information Technology. <i>Diabetes Care</i> , 2018, 41, 1327-1329.	8.6	4
31	Hyperinsulinemia Promotes Esophageal Cancer Development in a Surgically-Induced Duodeno-Esophageal Reflux Murine Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1198.	4.1	13
32	Depressive Symptoms Are Associated with Cognitive Function in the Elderly with Type 2 Diabetes. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 683-692.	2.6	12
33	World leaders describe the latest in IGF research. <i>Journal of Molecular Endocrinology</i> , 2018, 61, E1-E3.	2.5	4
34	<i>Diabetes Care</i>: â€œTaking It to the Limit One More Timeâ€• <i>Diabetes Care</i> , 2017, 40, 3-6.	8.6	7
35	Hemoglobin A1c Variability Predicts Symptoms of Depression in Elderly Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 1187-1193.	8.6	27
36	OP449 inhibits breast cancer growth without adverse metabolic effects. <i>Endocrine-Related Cancer</i> , 2017, 24, 519-529.	3.1	14

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37	New melanocortin-like peptide of <i>E. coli</i> can suppress inflammation via the mammalian melanocortin-1 receptor (MC1R): possible endocrine-like function for microbes of the gut. <i>Npj Biofilms and Microbiomes</i> , 2017, 3, 31.	6.4	17
38	Ethnicity/culture modulates the relationships of the haptoglobin (Hp) 1 phenotype with cognitive function in older individuals with type 2 diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 494-501.	2.7	4
39	Type 2 Diabetes Mellitus and Cancer: The Role of Pharmacotherapy. <i>Journal of Clinical Oncology</i> , 2016, 34, 4261-4269.	1.6	163
40	P3-375: Neuropsychiatric Symptoms are Associated with Cognitive Function in Elderly with Type 2 Diabetes. <i>Alzheimer's and Dementia</i> , 2016, 12, P993.	0.8	0
41	Waist circumference is correlated with poorer cognition in elderly type 2 diabetes women. <i>Alzheimer's and Dementia</i> , 2016, 12, 925-929.	0.8	22
42	Prediabetes and diabetes among HIV-infected adults in Cameroon. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 544-549.	4.0	21
43	Metabolic syndrome and pre-diabetes contribute to racial disparities in breast cancer outcomes: hypothesis and proposed pathways. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 745-753.	4.0	10
44	Diabetes Care: "Lagniappe" and "Seeing Is Believing". <i>Diabetes Care</i> , 2016, 39, 1069-1071.	8.6	1
45	EMT reversal in human cancer cells after IR knockdown in hyperinsulinemic mice. <i>Endocrine-Related Cancer</i> , 2016, 23, 747-758.	3.1	25
46	Non-metabolisable insulin glargine does not promote breast cancer growth in a mouse model of type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 2018-2025.	6.3	10
47	Deep sequencing of mRNA in CD24 ⁺ and CD24 ⁻ mammary carcinoma Mvt1 cell line. <i>Genomics Data</i> , 2015, 5, 399-401.	1.3	2
48	American Association of Clinical Endocrinologists and American College of Endocrinology "Clinical Practice Guidelines for Developing A Diabetes Mellitus Comprehensive Care Plan" 2015 Executive Summary. <i>Endocrine Practice</i> , 2015, 21, 413-437.	2.1	359
49	Shorter Adult Height is Associated with Poorer Cognitive Performance in Elderly Men with Type II Diabetes. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 927-935.	2.6	16
50	P3-250: Haptoglobin genotype modulates the relationships of glycaemic control with cognitive function in elderly individuals with type 2 diabetes. , 2015, 11, P726-P726.		0
51	Pituitary Disorders. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, xvii-xx.	3.2	0
52	Highly specific role of the insulin receptor in breast cancer progression. <i>Endocrine-Related Cancer</i> , 2015, 22, 145-157.	3.1	62
53	Glycemic control, inflammation, and cognitive function in older patients with type 2 diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 1093-1100.	2.7	15
54	Adrenal Cortical Neoplasia. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, xiii-xv.	3.2	0

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55	Lower Preprandial Insulin and Altered Fuel Use in HIV/Antiretroviral-Exposed Infants in Cameroon. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3260-3269.	3.6	25
56	Obesity and Diabetes: The Increased Risk of Cancer and Cancer-Related Mortality. <i>Physiological Reviews</i> , 2015, 95, 727-748.	28.8	561
57	Insulin's Role in Diabetes Management: After 90 Years, Still Considered the Essential "Black Dress". <i>Diabetes Care</i> , 2015, 38, 2200-2203.	8.6	9
58	Response to Comment on Home et al. Insulin Therapy in People With Type 2 Diabetes: Opportunities and Challenges? <i>Diabetes Care</i> 2014;37:1499-1508. <i>Diabetes Care</i> , 2014, 37, e247-e247.	8.6	1
59	Lipids 2014: New Guidelines, New Concepts, New Diets, New Drugs. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, ix-xi.	3.2	0
60	The Association of Duration of Type 2 Diabetes with Cognitive Performance is Modulated by Long-Term Glycemic Control. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 1055-1059.	1.2	54
61	Non-viability of crossing the Alzheimer mouse model Tg2576 with the type 2 diabetes mouse model ob/ob. <i>Neurobiology of Aging</i> , 2014, 35, e19-e20.	3.1	13
62	The Israel Diabetes and Cognitive Decline (IDCD) study: Design and baseline characteristics. <i>Alzheimer's and Dementia</i> , 2014, 10, 769-778.	0.8	52
63	Foreword. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, xiii-xv.	3.2	1
64	Insulin Therapy in People With Type 2 Diabetes: Opportunities and Challenges?. <i>Diabetes Care</i> , 2014, 37, 1499-1508.	8.6	122
65	Thyroid Cancer and Other Thyroid Disorders. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, xiii-xvi.	3.2	0
66	Foreword. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, xiii-xvi.	3.2	1
67	Growth hormone receptor signaling is dispensable for HSC function and aging. <i>Blood</i> , 2014, 124, 3076-3080.	1.4	17
68	O2-09-04: TRAJECTORIES IN GLYCEMIC CONTROL OVER TIME ARE ASSOCIATED WITH COGNITIVE PERFORMANCE IN ELDERLY SUBJECTS WITH TYPE 2 DIABETES. , 2014, 10, P184-P185.		1
69	Trajectories in Glycemic Control over Time Are Associated with Cognitive Performance in Elderly Subjects with Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e97384.	2.5	53
70	Foreword. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, xiii-xv.	3.2	0
71	Foreword. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, xi-xiii.	3.2	0
72	Foreword. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, xiii-xv.	3.2	1

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73	Foreword. Endocrinology and Metabolism Clinics of North America, 2013, 42, xiii-xv.	3.2	0
74	Pathophysiology of the Metabolic Syndrome: Implications for the Cardiometabolic Risks Associated With Type 2 Diabetes. American Journal of the Medical Sciences, 2012, 343, 13-16.	1.1	48
75	Foreword. Endocrinology and Metabolism Clinics of North America, 2012, 41, ix-xi.	3.2	1
76	Foreword. Endocrinology and Metabolism Clinics of North America, 2012, 41, xi-xiii.	3.2	1
77	Foreword. Endocrinology and Metabolism Clinics of North America, 2012, 41, xi-xiii.	3.2	1
78	Hormones and Cancer: Breast and Prostate. Endocrinology and Metabolism Clinics of North America, 2011, 40, xiii-xvi.	3.2	1
79	Foreword. Endocrinology and Metabolism Clinics of North America, 2011, 40, xiii-xv.	3.2	1
80	Foreword. Endocrinology and Metabolism Clinics of North America, 2011, 40, xiii-xv.	3.2	0
81	Can endogenous hyperinsulinaemia explain the increased risk of cancer development and mortality in type 2 diabetes: evidence from mouse models. Diabetes/Metabolism Research and Reviews, 2010, 26, 599-601.	4.0	18
82	Overcoming challenges in Type 2 diabetes management to improve patient outcomes. Expert Review of Endocrinology and Metabolism, 2010, 5, 741-751.	2.4	3
83	Foreword. Endocrinology and Metabolism Clinics of North America, 2010, 39, xiii-xvi.	3.2	1
84	Foreword. Endocrinology and Metabolism Clinics of North America, 2010, 39, xiii-xv.	3.2	0
85	Foreword. Endocrinology and Metabolism Clinics of North America, 2010, 39, xiii-xv.	3.2	0
86	Foreword. Endocrinology and Metabolism Clinics of North America, 2009, 38, xiii-xv.	3.2	0
87	Foreword. Endocrinology and Metabolism Clinics of North America, 2009, 38, xi-xiii.	3.2	0
88	Foreword. Endocrinology and Metabolism Clinics of North America, 2008, 37, xiii-xvi.	3.2	1
89	Diabetes and fragility fractures – A burgeoning epidemic?. Bone, 2008, 43, 3-6.	2.9	46
90	Foreword. Endocrinology and Metabolism Clinics of North America, 2008, 37, xiii-xv.	3.2	0

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91	Insulin-Like Growth Factors and the Brain. <i>Endocrinology</i> , 2008, 149, 5951-5951.	2.8	9
92	Mechanisms of Disease: using genetically altered mice to study concepts of type 2 diabetes. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 164-172.	2.8	46
93	Clinical relevance of systemic and local IGF-I: lessons from animal models. <i>Pediatric Endocrinology Reviews</i> , 2008, 5 Suppl 2, 739-43.	1.2	49
94	Mechanisms of Disease: metabolic effects of growth hormone and insulin-like growth factor 1. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 302-310.	2.8	265
95	Our evolving understanding of getting to goal using insulin in type 2 diabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2007, 36, 9-19.	3.2	2
96	The Benefits of Tight Glycemic Control in Type 2 Diabetes Mellitus. <i>Clinical Cornerstone</i> , 2007, 8, S19-S29.	0.7	20
97	Treatment of Diabetes: A Clinical Update on Insulin Trials. <i>Clinical Cornerstone</i> , 2007, 8, 21-32.	0.7	2