

Jesse Roth

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,425
citations

394421

19
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

2474
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-sepsis syndrome – an evolving entity that afflicts survivors of sepsis. <i>Molecular Medicine</i> , 2020, 26, 6.	4.4	80
2	More recent, better designed studies have weakened links between antidiabetes medications and cancer risk. <i>Diabetic Medicine</i> , 2020, 37, 194-202.	2.3	19
3	Reuniting overnutrition and undernutrition, macronutrients, and micronutrients. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3072.	4.0	19
4	Lessons learned from the 1-hour post-load glucose level during OGTT: Current screening recommendations for dysglycaemia should be revised. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2992.	4.0	38
5	Newly diagnosed type 2 diabetes may serve as a potential marker for pancreatic cancer. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3018.	4.0	7
6	Is metformin poised for a second career as an antimicrobial?. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2975.	4.0	66
7	Petition to replace current OGTT criteria for diagnosing prediabetes with the 1-hour post-load plasma glucose ≥ 155 mg/dl (8.6 mmol/L). <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 18-33.	2.8	71
8	Reducing the prevalence of dysglycemia: is the time ripe to test the effectiveness of intervention in high-risk individuals with elevated 1-hour post-load glucose levels?. <i>Endocrine</i> , 2017, 55, 697-701.	2.3	10
9	Alterations in pancreatic β^2 cell function and <i>Trypanosoma cruzi</i> infection: evidence from human and animal studies. <i>Parasitology Research</i> , 2017, 116, 827-838.	1.6	9
10	Galantamine alleviates inflammation and insulin resistance in patients with metabolic syndrome in a randomized trial. <i>JCI Insight</i> , 2017, 2, .	5.0	64
11	Neuronal Circuits Modulate Antigen Flow Through Lymph Nodes. <i>Bioelectronic Medicine</i> , 2016, 3, 18-28.	2.3	23
12	Obesity Paradox, Obesity Orthodox, and the Metabolic Syndrome: An Approach to Unity. <i>Molecular Medicine</i> , 2016, 22, 873-885.	4.4	43
13	Emetine Di-HCl Attenuates Type 1 Diabetes Mellitus in Mice. <i>Molecular Medicine</i> , 2016, 22, 585-596.	4.4	5
14	One-hour post-load plasma glucose level during the <scp>OGTT</scp> predicts mortality: observations from the Israel Study of Glucose Intolerance, Obesity and Hypertension. <i>Diabetic Medicine</i> , 2016, 33, 1060-1066.	2.3	54
15	One-hour post-load plasma glucose level during the OGTT predicts dysglycemia. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, 221-228.	2.8	49
16	Elevated 1-hour plasma glucose levels are associated with dysglycemia, impaired beta-cell function, and insulin sensitivity: a pilot study from a real world health care setting. <i>Endocrine</i> , 2016, 52, 172-175.	2.3	49
17	The 1-hour post-load glucose level is more effective than HbA1c for screening dysglycemia. <i>Acta Diabetologica</i> , 2016, 53, 543-550.	2.5	44
18	Identification of CD163 as an antiinflammatory receptor for HMGB1-haptoglobin complexes. <i>JCI Insight</i> , 2016, 1, .	5.0	112

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19	MD-2 is required for disulfide HMGB1-dependent TLR4 signaling. <i>Journal of Experimental Medicine</i> , 2015, 212, 5-14.	8.5	295
20	The brighter (and evolutionarily older) face of the metabolic syndrome: evidence from <i>Trypanosoma cruzi</i> infection in CD4 mice. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 346-359.	4.0	31
21	Sex and ethnic origin specific BMI cut points improve prediction of 40-year mortality: the Israel GOH study. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 530-536.	4.0	11
22	Sequestering HMGB1 via DNA-Conjugated Beads Ameliorates Murine Colitis. <i>PLoS ONE</i> , 2014, 9, e103992.	2.5	24
23	Urgent call for the third wish. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 98-100.	4.0	0
24	Rosalyn Sussman Yalow (1921-2011). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 669-670.	7.1	10
25	Editors' note to Raz and Eldor's commentary "Rational therapy for diabetes: early recognition of adverse effects and avoidance of disruptive false alarms". <i>Diabetes Metab Res Rev</i> 2012. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 325-325.	4.0	0
26	Insulin's discovery: New insights on its ninetieth birthday. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 293-304.	4.0	40
27	Energy, evolution, and human diseases: an overview. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 875S-883S.	4.7	32
28	Biomedical meetings and biomedical journals: Vive la difference et vive la compagnie. <i>Diabetes/Metabolism Research and Reviews</i> , 2010, 26, 598-598.	4.0	0
29	Evolutionary Speculation About Tuberculosis and the Metabolic and Inflammatory Processes of Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2586.	7.4	21
30	The Obesity Pandemic: Where Have We Been and Where Are We Going?. <i>Obesity</i> , 2004, 12, 88S-101S.	4.0	199