Emil List Larsen

List of Publications by Year
in descending order

20	482	933447 10	794594 19
papers	citations	h-index	g-index

21	21	21	786
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of 18-months metformin versus placebo in combination with three insulin regimens on RNA and DNA oxidation in individuals with type 2 diabetes: A post-hoc analysis of a randomized clinical trial. Free Radical Biology and Medicine, 2022, 178, 18-25.	2.9	1
2	Skeletal muscle adaptations to exercise are not influenced by metformin treatment in humans: secondary analyses of 2 randomized, clinical trials. Applied Physiology, Nutrition and Metabolism, 2022, 47, 309-320.	1.9	8
3	Associations of urinary metabolites of oxidized DNA and RNA with the incidence of diabetes mellitus using UPLC-MS/MS and ELISA methods. Free Radical Biology and Medicine, 2022, 183, 51-59.	2.9	1
4	Effects of an exercise-based lifestyle intervention on systemic markers of oxidative stress and advanced glycation endproducts in persons with type 2 diabetes: Secondary analysis of a randomised clinical trial. Free Radical Biology and Medicine, 2022, 188, 328-336.	2.9	12
5	Pharmacological but not physiological GDF15 suppresses feeding and the motivation to exercise. Nature Communications, 2021, 12, 1041.	12.8	69
6	Treatment of Hyperthyroidism Reduces Systemic Oxidative Stress, as Measured by Markers of RNA and DNA Damage. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2512-e2520.	3.6	7
7	The effect of liraglutide and sitagliptin on oxidative stress in persons with type 2 diabetes. Scientific Reports, 2021, 11, 10624.	3.3	8
8	Quantification of 8-oxo-7,8-dihydro-2â€²-deoxyguanosine and 8-oxo-7,8-dihydro-guanosine concentrations in urine and plasma for estimating 24-h urinary output. Free Radical Biology and Medicine, 2021, 172, 350-357.	2.9	16
9	Quantification of biotin in plasma samples by column switching liquid chromatography â€“ tandem mass spectrometry. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 127-136.	1.2	0
10	Changes in oxidative nucleic acid modifications and inflammation following one-week treatment with the bile acid sequestrant sevelamer: Two randomised, placebo-controlled trials. Journal of Diabetes and Its Complications, 2020, 34, 107446.	2.3	3
11	The renal hemodynamic effects of the SGLT2 inhibitor dapagliflozin are caused by post-glomerular vasodilatation rather than pre-glomerular vasoconstriction in metformin-treated patients with type 2 diabetes in the randomized, double-blind RED trial. Kidney International, 2020, 97, 202-212.	5.2	225
12	Effects of a highly controlled carbohydrate-reduced high-protein diet on markers of oxidatively generated nucleic acid modifications and inflammation in weight stable participants with type 2 diabetes; a randomized controlled trial. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 401-407.	1.2	10
13	Differential time responses in inflammatory and oxidative stress markers after a marathon: An observational study. Journal of Sports Sciences, 2020, 38, 2080-2091.	2.0	18
14	Effect of shortâ€acting exenatide administered three times daily on markers of cardiovascular disease in type 1 diabetes: A randomized doubleâ€blind placeboâ€controlled trial. Diabetes, Obesity and Metabolism, 2020, 22, 1639-1647.	4.4	3
15	Oxidatively generated modifications to nucleic acids in vivo: Measurement in urine and plasma. Free Radical Biology and Medicine, 2019, 145, 336-341.	2.9	31
16	Interventions targeted at oxidatively generated modifications of nucleic acids focused on urine and plasma markers. Free Radical Biology and Medicine, 2019, 145, 256-283.	2.9	24
17	Diagnostic bone imaging in patients with prostate cancer: patient experience and acceptance of NaF-PET/CT, choline-PET/CT, whole-body MRI, and bone SPECT/CT. Acta Radiologica, 2018, 59, 1119-1125.	1.1	13
18	The effect of long-term treatment with coenzyme Q10 on nucleic acid modifications by oxidation in children with Down syndrome. Neurobiology of Aging, 2018, 67, 159-161.	3.1	13

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19	Clarithromycin, trimethoprim, and penicillin and oxidative nucleic acid modifications in humans: randomised, controlled trials. British Journal of Clinical Pharmacology, 2017, 83, 1643-1653.	2.4	10
20	The effect of empagliflozin on oxidative nucleic acid modifications in patients with type 2 diabetes: protocol for a randomised, double-blinded, placebo-controlled trial. BMJ Open, 2017, 7, e014728.	1.9	10