

Line Jee Hartmann Rasmussen

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,859
citations

361296

20
h-index

302012

39
g-index

53
all docs

53
docs citations

53
times ranked

2690
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Assessment of Mental Health Disorders and Comorbidities Across 4 Decades Among Participants in the Dunedin Birth Cohort Study. <i>JAMA Network Open</i> , 2020, 3, e203221.	2.8	313
2	Quantification of the pace of biological aging in humans through a blood test, the DunedinPoAm DNA methylation algorithm. <i>ELife</i> , 2020, 9, .	2.8	268
3	Soluble urokinase plasminogen activator receptor (suPAR) in acute care: a strong marker of disease presence and severity, readmission and mortality. A retrospective cohort study. <i>Emergency Medicine Journal</i> , 2016, 33, 769-775.	0.4	90
4	Association of Neurocognitive and Physical Function With Gait Speed in Midlife. <i>JAMA Network Open</i> , 2019, 2, e1913123.	2.8	90
5	Association of Adverse Experiences and Exposure to Violence in Childhood and Adolescence With Inflammatory Burden in Young People. <i>JAMA Pediatrics</i> , 2020, 174, 38.	3.3	80
6	Patterns of Reliability: Assessing the Reproducibility and Integrity of DNA Methylation Measurement. <i>Patterns</i> , 2020, 1, 100014.	3.1	78
7	Risk Factors Associated with Serum Levels of the Inflammatory Biomarker Soluble Urokinase Plasminogen Activator Receptor in a General Population. <i>Biomarker Insights</i> , 2014, 9, BML.S19876.	1.0	64
8	Cumulative childhood risk is associated with a new measure of chronic inflammation in adulthood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 199-208.	3.1	64
9	Soluble Urokinase Plasminogen Activator Receptor (suPAR) as a Biomarker of Systemic Chronic Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 780641.	2.2	61
10	Healthy lifestyles reduce suPAR and mortality in a Danish general population study. <i>Immunity and Ageing</i> , 2019, 16, 1.	1.8	59
11	Association of Neighborhood Disadvantage in Childhood With DNA Methylation in Young Adulthood. <i>JAMA Network Open</i> , 2020, 3, e206095.	2.8	54
12	Combining National Early Warning Score With Soluble Urokinase Plasminogen Activator Receptor (suPAR) Improves Risk Prediction in Acute Medical Patients: A Registry-Based Cohort Study*. <i>Critical Care Medicine</i> , 2018, 46, 1961-1968.	0.4	53
13	Adolescents'™ perceptions of family social status correlate with health and life chances: A twin difference longitudinal cohort study. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23323-23328.	3.3	43
14	Association of History of Psychopathology With Accelerated Aging at Midlife. <i>JAMA Psychiatry</i> , 2021, 78, 530.	6.0	35
15	Association Between Elevated suPAR, a New Biomarker of Inflammation, and Accelerated Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 318-327.	1.7	34
16	Childhood self-control forecasts the pace of midlife aging and preparedness for old age. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	32
17	Inflammatory biomarkers and cancer: CRP and suPAR as markers of incident cancer in patients with serious nonspecific symptoms and signs of cancer. <i>International Journal of Cancer</i> , 2017, 141, 191-199.	2.3	31
18	A Collaborative Medication Review Including Deprescribing for Older Patients in an Emergency Department: A Longitudinal Feasibility Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 348.	1.0	28

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19	Use of the prognostic biomarker suPAR in the emergency department improves risk stratification but has no effect on mortality: a cluster-randomized clinical trial (TRIAGE III). <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 69.	1.1	25
20	Linking stressful life events and chronic inflammation using suPAR (soluble urokinase plasminogen) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.0	22
21	Association of GDF15 With Inflammation and Physical Function During Aging and Recovery After Acute Hospitalization: A Longitudinal Study of Older Patients and Age-Matched Controls. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 964-974.	1.7	21
22	Early Discharge from the Emergency Department Based on Soluble Urokinase Plasminogen Activator Receptor (suPAR) Levels: A TRIAGE III Substudy. <i>Disease Markers</i> , 2019, 2019, 1-8.	0.6	19
23	Soluble urokinase plasminogen activator receptor (suPAR) is a novel, independent predictive marker of myocardial infarction in HIV-infected patients: a nested case-control study. <i>HIV Medicine</i> , 2016, 17, 350-357.	1.0	18
24	Soluble urokinase plasminogen activator receptor predicts mortality in exacerbated COPD. <i>Respiratory Research</i> , 2018, 19, 97.	1.4	18
25	Integrin α 21, Osmosensing, and Chemoresistance in Mouse Ehrlich Carcinoma Cells. <i>Cellular Physiology and Biochemistry</i> , 2015, 36, 111-132.	1.1	16
26	Soluble Urokinase Plasminogen Activator Receptor as a Decision Marker for Early Discharge of Patients with COVID-19 Symptoms in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2021, 61, 298-313.	0.3	16
27	Availability of suPAR in emergency departments may improve risk stratification: a secondary analysis of the TRIAGE III trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 43.	1.1	15
28	Elevated suPAR Is an Independent Risk Marker for Incident Kidney Disease in Acute Medical Patients. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 339.	1.8	15
29	suPAR Cut-Offs for Risk Stratification in Patients With Symptoms of COVID-19. <i>Biomarker Insights</i> , 2021, 16, 117727192110346.	1.0	15
30	Risk of Malnutrition upon Admission and after Discharge in Acutely Admitted Older Medical Patients: A Prospective Observational Study. <i>Nutrients</i> , 2021, 13, 2757.	1.7	15
31	Associations between childhood victimization, inflammatory biomarkers and psychotic phenomena in adolescence: A longitudinal cohort study. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 74-85.	2.0	15
32	suPAR is associated with risk of future acute surgery and post-operative mortality in acutely admitted medical patients. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 11.	1.1	14
33	Alterations of monocyte NF- κ B p65/RelA signaling in a cohort of older medical patients, age-matched controls, and healthy young adults. <i>Immunity and Ageing</i> , 2020, 17, 25.	1.8	13
34	High suPAR and Low Blood Eosinophil Count are Risk Factors for Hospital Readmission and Mortality in Patients with COPD. <i>International Journal of COPD</i> , 2020, Volume 15, 733-743.	0.9	13
35	The biomarkers suPAR and blood eosinophils are associated with hospital readmissions and mortality in asthma – a retrospective cohort study. <i>Respiratory Research</i> , 2019, 20, 258.	1.4	12
36	Eleven genomic loci affect plasma levels of chronic inflammation marker soluble urokinase-type plasminogen activator receptor. <i>Communications Biology</i> , 2021, 4, 655.	2.0	12

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37	Soluble Urokinase Plasminogen Activator Receptor (suPAR) as a Predictor of Incident Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2018, 10, 1801.	0.5	12
38	Risk assessment models for potential use in the emergency department have lower predictive ability in older patients compared to the middle-aged for short-term mortality â€” a retrospective cohort study. <i>BMC Geriatrics</i> , 2019, 19, 134.	1.1	11
39	Longitudinal associations between adolescentsâ€™ individualised risk for depression and inflammation in a UK cohort study. <i>Brain, Behavior, and Immunity</i> , 2022, 101, 78-83.	2.0	11
40	Osmotic shrinkage elicits FAK- and Src phosphorylation and Src-dependent NKCC1 activation in NIH3T3 cells. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 308, C101-C110.	2.1	9
41	Dysphagia Prevalence, Time Course, and Association with Probable Sarcopenia, Inactivity, Malnutrition, and Disease Status in Older Patients Admitted to an Emergency Department: A Secondary Analysis of Cohort Study Data. <i>Geriatrics (Switzerland)</i> , 2021, 6, 46.	0.6	8
42	Soluble urokinase plasminogen activator receptor (suPAR) as a prognostic marker of mortality in healthy, general and patient populations: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020, 10, e036125.	0.8	7
43	Soluble Urokinase Plasminogen Activator Receptor (suPAR) as an Added Predictor to Existing Preoperative Risk Assessments. <i>World Journal of Surgery</i> , 2019, 43, 780-790.	0.8	6
44	Soluble urokinase plasminogen activator receptor is linearly associated with dietary quality and predicts mortality. <i>British Journal of Nutrition</i> , 2019, 121, 699-708.	1.2	5
45	Soluble urokinase plasminogen activator receptor (suPAR) is lower in disease-free patients but cannot rule out incident disease in patients with suspected cancer. <i>Clinical Biochemistry</i> , 2020, 84, 31-37.	0.8	5
46	The effect of the employment of experienced physicians in the Emergency Department on quality of care and equalityâ€”a quasi-experimental retrospective cohort study. <i>European Journal of Public Health</i> , 2021, 31, 1163-1170.	0.1	5
47	Using soluble urokinase plasminogen activator receptor to stratify patients for medication review in the emergency department. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	1.1	3
48	Abnormal routine blood tests as predictors of mortality in acutely admitted patients. <i>Clinical Biochemistry</i> , 2020, 77, 14-19.	0.8	2
49	Soluble urokinase plasminogen activator receptor and decline in kidney function among patients without kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1534-1541.	1.4	2
50	Letters to the Editor: Genetic polymorphism and soluble urokinase plasminogen activator receptor regulation. <i>FASEB Journal</i> , 2015, 29, 4757-4758.	0.2	0
51	BIOLOGICAL AGING IS ASSOCIATED WITH INCREASED MONOCYTE INFLAMMATORY ACTIVITY IN OLDER ADULTS. <i>Innovation in Aging</i> , 2019, 3, S908-S909.	0.0	0
52	Major Concerns Over Improving Measurement of Inflammation Remainâ€”Reply. <i>JAMA Pediatrics</i> , 2020, 174, 624.	3.3	0