

Mira Katan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6829200/publications.pdf>

Version: 2024-02-01

82
papers

4,002
citations

172207

29
h-index

128067

60
g-index

84
all docs

84
docs citations

84
times ranked

4977
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Inflammatory and Infectious Vasculopathies. , 2022, , 532-547.e7. | | 0 |
| 2 | Precision medicine in secondary prevention of ischemic stroke: how may blood-based biomarkers help in clinical routine? An expert opinion. Current Opinion in Neurology, 2022, 35, 45-54. | 1.8 | 7 |
| 3 | Skeletal Muscle Disorders: A Noncardiac Source of Cardiac Troponin T. Circulation, 2022, 145, 1764-1779. | 1.6 | 38 |
| 4 | Aetiology, secondary prevention strategies and outcomes of ischaemic stroke despite oral anticoagulant therapy in patients with atrial fibrillation. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 588-598. | 0.9 | 33 |
| 5 | Measurement of Midregional Pro-Atrial Natriuretic Peptide to Discover Atrial Fibrillation in Patients With Ischemic Stroke. Journal of the American College of Cardiology, 2022, 79, 1369-1381. | 1.2 | 17 |
| 6 | Prior Anticoagulation in Patients with Ischemic Stroke and Atrial Fibrillation. Annals of Neurology, 2021, 89, 42-53. | 2.8 | 61 |
| 7 | External Validation of Five Scores to Predict Stroke-Associated Pneumonia and the Role of Selected Blood Biomarkers. Stroke, 2021, 52, 325-330. | 1.0 | 22 |
| 8 | Promising Use of Automated Electronic Phenotyping. Stroke, 2021, 52, 190-192. | 1.0 | 6 |
| 9 | A Good Start to Shed More Light on the Relationship Between Glycemic Traits, Diabetes Mellitus, and Cerebrovascular Disease. Neurology, 2021, 96, 602-603. | 1.5 | 0 |
| 10 | Joint European and World Stroke Organisation (ESO-WSO) conference highlights-2020. Clinical and Translational Neuroscience, 2021, 5, 2514183X2199440. | 0.4 | 0 |
| 11 | Lipoprotein(a) is associated with large artery atherosclerosis stroke aetiology and stroke recurrence among patients below the age of 60 years: results from the BIOSIGNAL study. European Heart Journal, 2021, 42, 2186-2196. | 1.0 | 40 |
| 12 | Cancer is associated with inferior outcome in patients with ischemic stroke. Journal of Neurology, 2021, 268, 4190-4202. | 1.8 | 9 |
| 13 | A Panel Comprising Serum Amyloid A, White Blood Cells and Nihss for the Triage of Patients at Low Risk of Post-Stroke Infection. Diagnostics, 2021, 11, 1070. | 1.3 | 0 |
| 14 | Seizures after Ischemic Stroke: A Matched Multicenter Study. Annals of Neurology, 2021, 90, 808-820. | 2.8 | 54 |
| 15 | SAA (Serum Amyloid A). Stroke, 2020, 51, 3523-3530. | 1.0 | 16 |
| 16 | Independent Prognostic Value of MRproANP (Midregional Proatrial Natriuretic Peptide) Levels in Patients With Stroke Is Unaltered Over Time. Stroke, 2020, 51, 1873-1875. | 1.0 | 5 |
| 17 | Proenkephalin A Adds No Incremental Prognostic Value After Acute Ischemic Stroke. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602961989531. | 0.7 | 3 |
| 18 | C-Terminal-Pro-Endothelin-1 Adds Incremental Prognostic Value for Risk Stratification After Ischemic Stroke. Frontiers in Neurology, 2020, 11, 629151. | 1.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Antibiotic treatment for pneumonia complicating stroke: Recommendations from the pneumonia in stroke consensus (PISCES) group. <i>European Stroke Journal</i> , 2019, 4, 318-328. | 2.7 | 22 |
| 20 | A novel biomarker-based prognostic score in acute ischemic stroke. <i>Neurology</i> , 2019, 92, e1517-e1525. | 1.5 | 34 |
| 21 | Haptoglobin and hemoglobin in subarachnoid hemorrhage. <i>Neurology</i> , 2019, 92, 831-832. | 1.5 | 4 |
| 22 | Women in the European Stroke Organisation: One, two, many – A Top Down and Bottom Up approach. <i>European Stroke Journal</i> , 2019, 4, 247-253. | 2.7 | 4 |
| 23 | EKG monitoring after acute ischemic stroke. <i>Neurology</i> , 2019, 92, 65-66. | 1.5 | 2 |
| 24 | Serum neurofilament light chain in patients with acute cerebrovascular events. <i>European Journal of Neurology</i> , 2018, 25, 562-568. | 1.7 | 70 |
| 25 | Midregional proatrial natriuretic peptide improves risk stratification after ischemic stroke. <i>Neurology</i> , 2018, 90, e455-e465. | 1.5 | 21 |
| 26 | Getting the First Grant. <i>Stroke</i> , 2018, 49, e7-e9. | 1.0 | 0 |
| 27 | Incorporating Biomarkers Into a Stroke Research Career. <i>Stroke</i> , 2018, 49, e329-e331. | 1.0 | 0 |
| 28 | Global Burden of Stroke. <i>Seminars in Neurology</i> , 2018, 38, 208-211. | 0.5 | 1,247 |
| 29 | The potential role of blood biomarkers in patients with ischemic stroke. <i>Clinical and Translational Neuroscience</i> , 2018, 2, 2514183X1876805. | 0.4 | 21 |
| 30 | Abstract TP125: Blood Biomarkers of Systemic Inflammation in Individuals With Brain Arterial Dilatation and Dolichoectasia. <i>Stroke</i> , 2018, 49, . | 1.0 | 0 |
| 31 | Procalcitonin and Midregional Proatrial Natriuretic Peptide as Biomarkers of Subclinical Cerebrovascular Damage. <i>Stroke</i> , 2017, 48, 604-610. | 1.0 | 10 |
| 32 | C-reactive protein in the detection of post-stroke infections: systematic review and individual participant data analysis. <i>Journal of Neurochemistry</i> , 2017, 141, 305-314. | 2.1 | 23 |
| 33 | Why Is It Worthwhile to Get Involved in Stroke Organizations?. <i>Stroke</i> , 2017, 48, e277-e279. | 1.0 | 0 |
| 34 | Coming to the United States for a Stroke Research Fellowship. <i>Stroke</i> , 2017, 48, e190-e192. | 1.0 | 0 |
| 35 | Proteomic discovery and verification of serum amyloid A as a predictor marker of patients at risk of post-stroke infection: a pilot study. <i>Clinical Proteomics</i> , 2017, 14, 27. | 1.1 | 22 |
| 36 | The Randomized Controlled STRAWINSKI Trial: Procalcitonin-Guided Antibiotic Therapy after Stroke. <i>Frontiers in Neurology</i> , 2017, 8, 153. | 1.1 | 36 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Copeptin for risk stratification in non-traumatic headache in the emergency setting: a prospective multicenter observational cohort study. <i>Journal of Headache and Pain</i> , 2017, 18, 21. | 2.5 | 10 |
| 38 | Selection bias in clinical stroke trials depending on ability to consent. <i>BMC Neurology</i> , 2017, 17, 206. | 0.8 | 18 |
| 39 | MicroRNA 150-5p Improves Risk Classification for Mortality within 90 Days after Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2017, 19, 323-332. | 1.4 | 30 |
| 40 | Prospective evaluation of stress in patients with newly diagnosed glioblastoma and in a close partner (TOGETHER-study).. <i>Journal of Clinical Oncology</i> , 2017, 35, e13524-e13524. | 0.8 | 1 |
| 41 | Procalcitonin and Midregional Proatrial Natriuretic Peptide as Markers of Ischemic Stroke. <i>Stroke</i> , 2016, 47, 1714-1719. | 1.0 | 28 |
| 42 | Plasma Apelin Concentrations in Patients With Polyuria-Polydipsia Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1917-1923. | 1.8 | 15 |
| 43 | Validation and comparison of imaging-based scores for prediction of early stroke risk after transient ischaemic attack: a pooled analysis of individual-patient data from cohort studies. <i>Lancet Neurology</i> , The, 2016, 15, 1238-1247. | 4.9 | 52 |
| 44 | Collagen Vascular and Infectious Diseases. , 2016, , 619-631.e6. | | 2 |
| 45 | Diagnostic Accuracy of Copeptin in the Differential Diagnosis of the Polyuria-polydipsia Syndrome: A Prospective Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2268-2274. | 1.8 | 135 |
| 46 | Aetiological blood biomarkers of ischaemic stroke. <i>Swiss Medical Weekly</i> , 2015, 145, w14138. | 0.8 | 18 |
| 47 | Lipoprotein-Associated Phospholipase A2 Is Associated with Atherosclerotic Stroke Risk: The Northern Manhattan Study. <i>PLoS ONE</i> , 2014, 9, e83393. | 1.1 | 47 |
| 48 | Isolated Insular Strokes and Plasma MR-proANP Levels Are Associated with Newly Diagnosed Atrial Fibrillation: A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e92421. | 1.1 | 14 |
| 49 | BNP but Not s-cTnI Is Associated with Cardioembolic Aetiology and Predicts Short and Long Term Prognosis after Cerebrovascular Events. <i>PLoS ONE</i> , 2014, 9, e102704. | 1.1 | 32 |
| 50 | Potential Role of Blood Biomarkers in the Management of Nontraumatic Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2014, 38, 395-409. | 0.8 | 59 |
| 51 | The Prognostic Value of Midregional Proatrial Natriuretic Peptide in Patients with Hemorrhagic Stroke. <i>Cerebrovascular Diseases</i> , 2014, 37, 128-133. | 0.8 | 9 |
| 52 | Copeptin for the Prediction of Recurrent Cerebrovascular Events After Transient Ischemic Attack. <i>Stroke</i> , 2014, 45, 2918-2923. | 1.0 | 35 |
| 53 | Copeptin and Risk Stratification in Patients with Ischemic Stroke and Transient Ischemic Attack: The CoRisk Study. <i>International Journal of Stroke</i> , 2013, 8, 214-218. | 2.9 | 21 |
| 54 | Copeptin adds prognostic information after ischemic stroke. <i>Neurology</i> , 2013, 80, 1278-1286. | 1.5 | 80 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Infectious burden and cognitive function. <i>Neurology</i> , 2013, 80, 1209-1215. | 1.5 | 125 |
| 56 | Infectious burden and its role in cerebrovascular disease and cognitive impairment. <i>Future Virology</i> , 2013, 8, 833-836. | 0.9 | 3 |
| 57 | Copeptin as a Marker for Severity and Prognosis of Aneurysmal Subarachnoid Hemorrhage. <i>PLoS ONE</i> , 2013, 8, e53191. | 1.1 | 24 |
| 58 | Prognostic Value of Dehydroepiandrosterone-Sulfate and Other Parameters of Adrenal Function in Acute Ischemic Stroke. <i>PLoS ONE</i> , 2013, 8, e63224. | 1.1 | 19 |
| 59 | Copeptin as a Diagnostic Marker in the Management of Neurosurgical Patients with Disturbance of Water Homeostasis. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, . | 0.4 | 0 |
| 60 | Optimizing the risk estimation after a transient ischaemic attack – the ABCDE score. <i>European Journal of Neurology</i> , 2012, 19, 55-61. | 1.7 | 35 |
| 61 | Significance of microbleeds in patients with transient ischaemic attack. <i>European Journal of Neurology</i> , 2012, 19, 522-524. | 1.7 | 26 |
| 62 | Copeptin, Procalcitonin and Routine Inflammatory Markers – Predictors of Infection after Stroke. <i>PLoS ONE</i> , 2012, 7, e48309. | 1.1 | 68 |
| 63 | Mannose-Binding Lectin Deficiency Is Associated With Smaller Infarction Size and Favorable Outcome in Ischemic Stroke Patients. <i>PLoS ONE</i> , 2011, 6, e21338. | 1.1 | 77 |
| 64 | Anterior pituitary axis hormones and outcome in acute ischaemic stroke. <i>Journal of Internal Medicine</i> , 2011, 269, 420-432. | 2.7 | 55 |
| 65 | The role of routine echocardiography in unselected patients with cerebrovascular ischaemic events. <i>European Journal of Neurology</i> , 2011, 18, 925-928. | 1.7 | 1 |
| 66 | Growth hormone and outcome in patients with intracerebral hemorrhage: a pilot study. <i>Biomarkers</i> , 2011, 16, 511-516. | 0.9 | 13 |
| 67 | Inflammatory and neuroendocrine biomarkers of prognosis after ischemic stroke. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 225-239. | 1.4 | 41 |
| 68 | Transient Ischemic Attack versus Transient Ischemic Attack Mimics: Frequency, Clinical Characteristics and Outcome. <i>Cerebrovascular Diseases</i> , 2011, 32, 57-64. | 0.8 | 87 |
| 69 | Stress hormones predict cerebrovascular re-events after transient ischemic attacks. <i>Neurology</i> , 2011, 76, 563-566. | 1.5 | 55 |
| 70 | The use of copeptin, the stable peptide of the vasopressin precursor, in the differential diagnosis of sodium imbalance in patients with acute diseases. <i>Swiss Medical Weekly</i> , 2011, 141, w13270. | 0.8 | 27 |
| 71 | A confusing patient's history: small or large vessel vasculitis?. <i>Rheumatology International</i> , 2010, 30, 1681-1683. | 1.5 | 1 |
| 72 | Copeptin is associated with mortality and outcome in patients with acute intracerebral hemorrhage. <i>BMC Neurology</i> , 2010, 10, 34. | 0.8 | 71 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Copeptin: A New Prognostic Stress-Marker in Ischemic Stroke. <i>Chimia</i> , 2010, 64, 616. | 0.3 | 0 |
| 74 | Prognostic Value of Copeptin. <i>Stroke</i> , 2010, 41, 1564-1567. | 1.0 | 86 |
| 75 | Midregional Pro-Atrial Natriuretic Peptide and Outcome in Patients With Acute Ischemic Stroke. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1045-1053. | 1.2 | 75 |
| 76 | The stress hormone copeptin: a new prognostic biomarker in acute illness. <i>Swiss Medical Weekly</i> , 2010, 140, w13101. | 0.8 | 142 |
| 77 | Copeptin: A novel, independent prognostic marker in patients with ischemic stroke. <i>Annals of Neurology</i> , 2009, 66, 799-808. | 2.8 | 240 |
| 78 | Copeptin: a new and promising diagnostic and prognostic marker. <i>Critical Care</i> , 2008, 12, 117. | 2.5 | 80 |
| 79 | Copeptin, a stable peptide derived from the vasopressin precursor, correlates with the individual stress level. <i>Neuroendocrinology Letters</i> , 2008, 29, 341-6. | 0.2 | 125 |
| 80 | Anterior and Posterior Pituitary Function Testing with Simultaneous Insulin Tolerance Test and a Novel Copeptin Assay. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2640-2643. | 1.8 | 84 |
| 81 | A novel biomarker panel index improves risk stratification after ischemic stroke. <i>European Stroke Journal</i> , 0, , 239698732210907. | 2.7 | 4 |
| 82 | Blood Pressure Variability Indices for Outcome Prediction After Thrombectomy in Stroke by Using High-Resolution Data. <i>Neurocritical Care</i> , 0, , . | 1.2 | 0 |