

# Natacha Turck

## List of Publications by Year in descending order

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32  
papers

10,134  
citations

279798  
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434195  
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32  
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32  
docs citations

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times ranked

22722  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neopterin and CXCL-13 in Diagnosis and Follow-Up of Trypanosoma brucei gambiense Sleeping Sickness: Lessons from the Field in Angola. BioMed Research International, 2019, 2019, 1-9.	1.9	3
2	Investigation of the global protein content from healthy human tears. Experimental Eye Research, 2019, 179, 64-74.	2.6	50
3	Thyroid-associated orbitopathy and tears: A proteomics study. Journal of Proteomics, 2018, 170, 110-116.	2.4	28
4	Proteome and Metabolome of Subretinal Fluid in Central Serous Chorioretinopathy and Rhegmatogenous Retinal Detachment: A Pilot Case Study. Translational Vision Science and Technology, 2018, 7, 3.	2.2	34
5	Thyroid-Associated Orbitopathy and Biomarkers: Where We Are and What We Can Hope for the Future. Disease Markers, 2018, 2018, 1-9.	1.3	32
6	Differential profiling of lacrimal cytokines in patients suffering from thyroid-associated orbitopathy. Scientific Reports, 2018, 8, 10792.	3.3	31
7	Association of Lectin Pathway Protein Levels and Genetic Variants Early after Injury with Outcomes after Severe Traumatic Brain Injury: A Prospective Cohort Study. Journal of Neurotrauma, 2017, 34, 2560-2566.	3.4	18
8	H-FABP: A new biomarker to differentiate between CT-positive and CT-negative patients with mild traumatic brain injury. PLoS ONE, 2017, 12, e0175572.	2.5	34
9	Diagnostic performance of peroxiredoxin 1 to determine time-of-onset of acute cerebral infarction. Scientific Reports, 2016, 6, 38300.	3.3	22
10	EuPA News from the EuPA Conference and Communication Committee (CCC). EuPA Open Proteomics, 2016, 11, 30.	2.5	0
11	Neopterin plasma concentrations in patients with aneurysmal subarachnoid hemorrhage: correlation with infection and long-term outcome. Journal of Neurosurgery, 2016, 124, 1287-1299.	1.6	9
12	E-selectin and vascular cell adhesion molecule-1 as biomarkers of 3-month outcome in cerebrovascular diseases. Journal of Inflammation, 2015, 12, 61.	3.4	35
13	Human sweat metabolomics for lung cancer screening. Analytical and Bioanalytical Chemistry, 2015, 407, 5381-5392.	3.7	90
14	Measuring Serum Amyloid A for Infection Prediction in Aneurysmal Subarachnoid Hemorrhage. Journal of Proteome Research, 2015, 14, 3948-3956.	3.7	20
15	Exploring the human tear fluid: <sc>D</sc>covery of new biomarkers in multiple sclerosis. Proteomics - Clinical Applications, 2014, 8, 185-194.	1.6	85
16	The Prognostic Significance of the Serum Biomarker Heart-Fatty Acidic Binding Protein in Comparison with S100b in Severe Traumatic Brain Injury. Journal of Neurotrauma, 2013, 30, 1631-1637.	3.4	26
17	PanelomiX: A threshold-based algorithm to create panels of biomarkers. Translational Proteomics, 2013, 1, 57-64.	1.2	29
18	Neopterin Is a Cerebrospinal Fluid Marker for Treatment Outcome Evaluation in Patients Affected by Trypanosoma brucei gambiense Sleeping Sickness. PLoS Neglected Tropical Diseases, 2013, 7, e2088.	3.0	25

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19	Cerebrospinal Fluid Neopterin as Marker of the Meningo-Encephalitic Stage of Trypanosoma brucei gambiense Sleeping Sickness. PLoS ONE, 2012, 7, e40909.	2.5	41
20	Blood Glutathione S-Transferase-Ĥ as a Time Indicator of Stroke Onset. PLoS ONE, 2012, 7, e43830.	2.5	27
21	Brain Extracellular Fluid Protein Changes in Acute Stroke Patients. Journal of Proteome Research, 2011, 10, 1043-1051.	3.7	90
22	pROC: an open-source package for R and S+ to analyze and compare ROC curves. BMC Bioinformatics, 2011, 12, 77.	2.6	8,498
23	A multiparameter panel method for outcome prediction following aneurysmal subarachnoid hemorrhage. Intensive Care Medicine, 2010, 36, 107-115.	8.2	75
24	Discovery and Verification of Osteopontin and Beta-2-microglobulin as Promising Markers for Staging Human African Trypanosomiasis. Molecular and Cellular Proteomics, 2010, 9, 2783-2795.	3.8	46
25	From Relative to Absolute Quantification of Tryptic Peptides with Tandem Mass Tags: Application to Cerebrospinal Fluid. Chimia, 2010, 64, 132.	0.6	15
26	Isobaric Tagging-Based Selection and Quantitation of Cerebrospinal Fluid Tryptic Peptides with Reporter Calibration Curves. Analytical Chemistry, 2010, 82, 848-858.	6.5	49
27	Bioinformatics for protein biomarker panel classification: what is needed to bring biomarker panels into<i>in vitro</i> diagnostics?. Expert Review of Proteomics, 2009, 6, 675-689.	3.0	51
28	A Combined CXCL10, CXCL8 and H-FABP Panel for the Staging of Human African Trypanosomiasis Patients. PLoS Neglected Tropical Diseases, 2009, 3, e459.	3.0	62
29	Relative Quantification of Proteins in Human Cerebrospinal Fluids by MS/MS Using 6-Plex Isobaric Tags. Analytical Chemistry, 2008, 80, 2921-2931.	6.5	530
30	Ubiquitin Fusion Degradation Protein 1 as a Blood Marker for the Early Diagnosis of Ischemic Stroke. Biomarker Insights, 2007, 2, 117727190700200.	2.5	10
31	Ubiquitin fusion degradation protein 1 as a blood marker for the early diagnosis of ischemic stroke. Biomarker Insights, 2007, 2, 155-64.	2.5	13
32	Identification of Brain Cell Death Associated Proteins in Human Post-mortem Cerebrospinal Fluid. Journal of Proteome Research, 2006, 5, 1674-1681.	3.7	56