

# Secil Koseoglu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11814187/publications.pdf>

Version: 2024-02-01

14  
papers

280  
citations

1163117

8  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in platelet granule biology. <i>Current Opinion in Hematology</i> , 2013, 20, 464-471.	2.5	59
2	VAMP-7 links granule exocytosis to actin reorganization during platelet activation. <i>Blood</i> , 2015, 126, 651-660.	1.4	49
3	Bioanalytical tools for single-cell study of exocytosis. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 3281-3304.	3.7	47
4	Dynamin-Related Protein-1 Controls Fusion Pore Dynamics During Platelet Granule Exocytosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 481-488.	2.4	36
5	Electroanalytical Eavesdropping on Single Cell Communication. <i>Analytical Chemistry</i> , 2011, 83, 7242-7249.	6.5	30
6	Analytical Characterization of the Role of Phospholipids in Platelet Adhesion and Secretion. <i>Analytical Chemistry</i> , 2015, 87, 413-421.	6.5	19
7	Cholesterol effects on vesicle pools in chromaffin cells revealed by carbon-fiber microelectrode amperometry. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 2963-2971.	3.7	17
8	Platelet membrane variations and their effects on $\alpha$ -granule secretion kinetics and aggregation spreading among different species. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 1609-1618.	2.6	12
9	Isotope-dilution UPLC-MS/MS determination of cell-secreted bioactive lipids. <i>Analyst, The</i> , 2013, 138, 5697.	3.5	4
10	Platelet Contents. , 2016, , 133-152.		3
11	Stimulated Platelets but Not Endothelium Generate Thrombin Via a Factor XIIa-Dependent Mechanism Requiring Phosphatidylserine Exposure. <i>Blood</i> , 2016, 128, 258-258.	1.4	2
12	Stereochemistry- and concentration-dependent effects of phosphatidylserine enrichment on platelet function. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2017, 1859, 1381-1387.	2.6	1
13	Dynamin-Related Protein-1 Controls Fusion Pore Dynamics During Platelet Granule Secretion and Thrombus Formation In Vivo. <i>Blood</i> , 2011, 118, 361-361.	1.4	1
14	VAMP-7 Interacts With The Actin Cytoskeleton To Control Platelet Spreading and Mediate $\alpha$ -Granule Exocytosis During Thrombus Formation. <i>Blood</i> , 2013, 122, 1058-1058.	1.4	0