

# Larry A Sklar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6317763/publications.pdf>

Version: 2024-02-01

22  
papers

1,181  
citations

687363

13  
h-index

713466

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2704  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual and In Vitro Antiviral Screening Revive Therapeutic Drugs for COVID-19. ACS Pharmacology and Translational Science, 2020, 3, 1278-1292.	4.9	43
2	Autophagy, Inflammation, and Metabolism (AIM) Center in its second year. Autophagy, 2019, 15, 1829-1833.	9.1	0
3	A High-Throughput Flow Cytometry Screen Identifies Molecules That Inhibit Hantavirus Cell Entry. SLAS Discovery, 2018, 23, 634-645.	2.7	10
4	High-Throughput Flow Cytometry Screening of Multidrug Efflux Systems. Methods in Molecular Biology, 2018, 1700, 293-318.	0.9	12
5	Far away from the lamppost. PLoS Biology, 2018, 16, e3000067.	5.6	10
6	Autophagy, Inflammation, and Metabolism (AIM) Center of Biomedical Research Excellence: supporting the next generation of autophagy researchers and fostering international collaborations. Autophagy, 2018, 14, 925-929.	9.1	3
7	Badapple: promiscuity patterns from noisy evidence. Journal of Cheminformatics, 2016, 8, 29.	6.1	85
8	Novel Activities of Select NSAID R-Enantiomers against Rac1 and Cdc42 GTPases. PLoS ONE, 2015, 10, e0142182.	2.5	36
9	Advancing Biological Understanding and Therapeutics Discovery with Small-Molecule Probes. Cell, 2015, 161, 1252-1265.	28.9	135
10	A Novel Pharmacologic Activity of Ketorolac for Therapeutic Benefit in Ovarian Cancer Patients. Clinical Cancer Research, 2015, 21, 5064-5072.	7.0	40
11	R-Ketorolac Targets Cdc42 and Rac1 and Alters Ovarian Cancer Cell Behaviors Critical for Invasion and Metastasis. Molecular Cancer Therapeutics, 2015, 14, 2215-2227.	4.1	78
12	Selective Chemical Inhibition of agr Quorum Sensing in Staphylococcus aureus Promotes Host Defense with Minimal Impact on Resistance. PLoS Pathogens, 2014, 10, e1004174.	4.7	285
13	Real-Time Detection of Protein Trafficking with High-Throughput Flow Cytometry (HTFC) and Fluorogen-Activating Protein (FAP) Base Biosensor. Current Protocols in Cytometry, 2014, 67, 9.43.1-9.43.11.	3.7	5
14	High-Throughput Flow Cytometry. , 2005, , 185-226.		0
15	Peptides, antibodies, and FRET on beads in flow cytometry: A model system using fluoresceinated and biotinylated $\beta$ -endorphin. , 1999, 37, 21-31.		20
16	Ligand Receptor Dynamics at Streptavidin-Coated Particle Surfaces: A Flow Cytometric and Spectrofluorimetric Study. Journal of Physical Chemistry B, 1999, 103, 3399-3410.	2.6	65
17	Peptides, antibodies, and FRET on beads in flow cytometry: A model system using fluoresceinated and biotinylated $\beta$ -endorphin. Cytometry, 1999, 37, 21-31.	1.8	1
18	Relationship of ligand-receptor dynamics to actin polymerization in RBL-2H3 cells transfected with the human formyl peptide receptor. Journal of Leukocyte Biology, 1997, 62, 535-546.	3.3	10

#	ARTICLE	IF	CITATIONS
19	Evidence for a third component in neutrophil aggregation: potential roles of O-linked glycoproteins as L-selectin counter-structures. <i>Journal of Leukocyte Biology</i> , 1995, 58, 510-518.	3.3	21
20	Multiparameter flow cytometric analysis of a pH sensitive formyl peptide with application to receptor structure and processing kinetics. <i>Cytometry</i> , 1994, 15, 148-153.	1.8	2
21	Endocytosis of $\alpha_2$ integrins by stimulated human neutrophils analyzed by flow cytometry. <i>Journal of Leukocyte Biology</i> , 1993, 53, 462-469.	3.3	41
22	Reversal of inhibitory pathways in neutrophils by protein kinase antagonists: a rational approach to the restoration of depressed cell function?. <i>Journal of Leukocyte Biology</i> , 1992, 52, 400-406.	3.3	16