

Canan Kasikara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10651130/publications.pdf>

Version: 2024-02-01

14
papers

924
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of non-resolving inflammation in atherosclerosis. <i>Journal of Clinical Investigation</i> , 2018, 128, 2713-2723.	8.2	189
2	Macrophage MerTK Promotes Liver Fibrosis in Nonalcoholic Steatohepatitis. <i>Cell Metabolism</i> , 2020, 31, 406-421.e7.	16.2	141
3	Efferocytosis induces macrophage proliferation to help resolve tissue injury. <i>Cell Metabolism</i> , 2021, 33, 2445-2463.e8.	16.2	98
4	MerTK signaling in macrophages promotes the synthesis of inflammation resolution mediators by suppressing CaMKII activity. <i>Science Signaling</i> , 2018, 11, .	3.6	97
5	Phosphatidylserine Sensing by TAM Receptors Regulates AKT-Dependent Chemoresistance and PD-L1 Expression. <i>Molecular Cancer Research</i> , 2017, 15, 753-764.	3.4	94
6	Pan-TAM Tyrosine Kinase Inhibitor BMS-777607 Enhances Anti-PD-1 mAb Efficacy in a Murine Model of Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2019, 79, 2669-2683.	0.9	86
7	Requirement of Gamma-Carboxyglutamic Acid Modification and Phosphatidylserine Binding for the Activation of Tyro3, Axl, and Mertk Receptors by Growth Arrest-Specific 6. <i>Frontiers in Immunology</i> , 2017, 8, 1521.	4.8	67
8	Contribution of Defective PS Recognition and Efferocytosis to Chronic Inflammation and Autoimmunity. <i>Frontiers in Immunology</i> , 2014, 5, 566.	4.8	51
9	Axl and Mertk Receptors Cooperate to Promote Breast Cancer Progression by Combined Oncogenic Signaling and Evasion of Host Antitumor Immunity. <i>Cancer Research</i> , 2021, 81, 698-712.	0.9	37
10	Deficiency of macrophage PHACTR1 impairs efferocytosis and promotes atherosclerotic plaque necrosis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	31
11	Normalization of TAM post-receptor signaling reveals a cell invasive signature for Axl tyrosine kinase. <i>Cell Communication and Signaling</i> , 2016, 14, 19.	6.5	27
12	TAM receptors and their ligand-mediated activation: Role in atherosclerosis. <i>International Review of Cell and Molecular Biology</i> , 2020, 357, 21-33.	3.2	4
13	Allosteric MAPKAPK2 inhibitors improve plaque stability in advanced atherosclerosis. <i>PLoS ONE</i> , 2021, 16, e0246600.	2.5	1
14	Phosphatidylserine-Targeting Monoclonal Antibodies Exhibit Distinct Biochemical and Cellular Effects on Anti-CD3/CD28-Stimulated T Cell IFN- γ and TNF- α Production. <i>Journal of Immunology</i> , 2021, 207, 436-448.	0.8	1