Marlene C Gerner

List of Publications by Year in descending order

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933447 888059 16 403 10 17 citations h-index g-index papers 18 18 18 932 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Usage Data and Scientific Impact of the Prospectively Established Fluid Bioresources at the Hospital-Based MedUni Wien Biobank. Biopreservation and Biobanking, 2018, 16, 477-482.	1.0	81
2	Proteomics and metabolomics identify molecular mechanisms of aging potentially predisposing for chronic lymphocytic leukemia. Molecular and Cellular Proteomics, 2018, 17, 290-303.	3.8	62
3	An Organometallic Gold(I) Bisâ€Nâ€Heterocyclic Carbene Complex with Multimodal Activity in Ovarian Cancer Cells. Chemistry - A European Journal, 2020, 26, 15528-15537.	3.3	42
4	Immunological differences between colorectal cancer and normal mucosa uncover a prognostically relevant immune cell profile. Oncolmmunology, 2019, 8, e1537693.	4.6	38
5	Chloroquine inhibits human CD4+ T-cell activation by AP-1 signaling modulation. Scientific Reports, 2017, 7, 42191.	3.3	36
6	The TGFâ€b/SOX4 axis and ROSâ€driven autophagy coâ€mediate CD39 expression in regulatory Tâ€cells. FASEB Journal, 2020, 34, 8367-8384.	0.5	28
7	Coffee consumption modulates inflammatory processes in an individual fashion. Molecular Nutrition and Food Research, 2016, 60, 2529-2541.	3.3	23
8	The effect of storage temperature fluctuations on the stability of biochemical analytes in blood serum. Clinical Chemistry and Laboratory Medicine, 2017, 55, 974-983.	2.3	22
9	Proteome Analysis Reveals Distinct Mitochondrial Functions Linked to Interferon Response Patterns in Activated CD4+ and CD8+ T Cells. Frontiers in Pharmacology, 2019, 10, 727.	3.5	19
10	Overexpression of PDE4A Acts as Checkpoint Inhibitor Against cAMP-Mediated Immunosuppression in vitro. Frontiers in Immunology, 2019, 10, 1790.	4.8	12
11	Attenuation of canonical NFâ€PB signaling maintains function and stability of human Treg. FEBS Journal, 2021, 288, 640-662.	4.7	9
12	Packed red blood cells inhibit T-cell activation via ROS-dependent signaling pathways. Journal of Biological Chemistry, 2021, 296, 100487.	3.4	9
13	A combination of routine blood analytes predicts fitness decrement in elderly endurance athletes. PLoS ONE, 2017, 12, e0177174.	2.5	6
14	Epithelial Cell Line Derived from Endometriotic Lesion Mimics Macrophage Nervous Mechanism of Pain Generation on Proteome and Metabolome Levels. Biomolecules, 2021, 11, 1230.	4.0	6
15	Quality management at the national biobanking level – establishing a culture of mutual trust and support: the BBMRI.at example. Clinical Chemistry and Laboratory Medicine, 2019, 57, e301-e305.	2.3	4
16	A Proteomic Platform Enables to Test for AML Normalization In Vitro. Frontiers in Chemistry, 2022, 10, 826346.	3.6	3