

Sonia Kiran

List of Publications by Year in descending order

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14
papers

288
citations

933410

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1058452

14
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14
all docs

14
docs citations

14
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular vesicles in obesity and its associated inflammation. <i>International Reviews of Immunology</i> , 2022, 41, 30-44.	3.3	12
2	High-Fat Diet-Induced Dysregulation of Immune Cells Correlates with Macrophage Phenotypes and Chronic Inflammation in Adipose Tissue. <i>Cells</i> , 2022, 11, 1327.	4.1	20
3	Cannabinoid Receptor 2 (CB2) Inverse Agonist SMM-189 Induces Expression of Endogenous CB2 and Protein Kinase A That Differentially Modulates the Immune Response and Suppresses Experimental Colitis. <i>Pharmaceutics</i> , 2022, 14, 936.	4.5	4
4	Reactive Oxygen Species in Regulating Lymphangiogenesis and Lymphatic Function. <i>Cells</i> , 2022, 11, 1750.	4.1	9
5	Adipocyte, Immune Cells, and miRNA Crosstalk: A Novel Regulator of Metabolic Dysfunction and Obesity. <i>Cells</i> , 2021, 10, 1004.	4.1	35
6	High Fat Diet-Induced CD8+ T Cells in Adipose Tissue Mediate Macrophages to Sustain Low-Grade Chronic Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 680944.	4.8	29
7	Differential Expression of microRNAs Correlates With the Severity of Experimental Autoimmune Cystitis. <i>Frontiers in Immunology</i> , 2021, 12, 716564.	4.8	1
8	Immunomodulation and Biomaterials: Key Players to Repair Volumetric Muscle Loss. <i>Cells</i> , 2021, 10, 2016.	4.1	8
9	Synthesis of a functionalized dipeptide for targeted delivery and pH-sensitive release of chemotherapeutics. <i>Chemical Communications</i> , 2020, 56, 285-288.	4.1	12
10	Integrin $\alpha_3\beta_1$ Receptor Overexpressing on Tumor-Targeted Positive MRI-Guided Chemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 163-176.	8.0	16
11	Magnetic Targeting and Ultrasound Activation of Liposome-Microbubble Conjugate for Enhanced Delivery of Anticancer Therapies. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 23737-23751.	8.0	66
12	Smart probe for simultaneous detection of copper ion, pyrophosphate, and alkaline phosphatase in vitro and in clinical samples. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 6475-6485.	3.7	18
13	â€œMagnus nano-bulletsâ€ as T1/T2 based dual-modal for in vitro and in vivo MRI visualization. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 15, 264-273.	3.3	28
14	Alkaline phosphatase-triggered assembly of etoposide enhances its anticancer effect. <i>Chemical Communications</i> , 2018, 54, 1853-1856.	4.1	30