Vaishali Aggarwal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1420023/publications.pdf

Version: 2024-02-01

27 papers 1,884 citations

16 h-index 23 g-index

29 all docs 29 docs citations

29 times ranked 2662 citing authors

#	Article	IF	CITATIONS
1	Role of Reactive Oxygen Species in Cancer Progression: Molecular Mechanisms and Recent Advancements. Biomolecules, 2019, 9, 735.	4.0	759
2	Molecular Mechanisms of Action of Genistein in Cancer: Recent Advances. Frontiers in Pharmacology, 2019, 10, 1336.	3.5	234
3	Fisetin and Quercetin: Promising Flavonoids with Chemopreventive Potential. Biomolecules, 2019, 9, 174.	4.0	167
4	Molecular mechanisms of action of hesperidin in cancer: Recent trends and advancements. Experimental Biology and Medicine, 2020, 245, 486-497.	2.4	115
5	Molecular mechanisms of action of epigallocatechin gallate in cancer: Recent trends and advancement. Seminars in Cancer Biology, 2022, 80, 256-275.	9.6	96
6	Molecular Mechanisms of Action of Tocotrienols in Cancer: Recent Trends and Advancements. International Journal of Molecular Sciences, 2019, 20, 656.	4.1	73
7	Interplay between tumor microenvironment and partial EMT as the driver of tumor progression. IScience, 2021, 24, 102113.	4.1	68
8	Baicalein: A metabolite with promising antineoplastic activity. Life Sciences, 2020, 259, 118183.	4.3	50
9	Garcinol Exhibits Anti-Neoplastic Effects by Targeting Diverse Oncogenic Factors in Tumor Cells. Biomedicines, 2020, 8, 103.	3.2	44
10	Emergence of Circulating MicroRNAs in Breast Cancer as Diagnostic and Therapeutic Efficacy Biomarkers. Molecular Diagnosis and Therapy, 2020, 24, 153-173.	3.8	44
11	Recent advances in elucidating the genetics of common variable immunodeficiency. Genes and Diseases, 2020, 7, 26-37.	3.4	37
12	Leukocyte adhesion defect: Where do we stand circa 2019?. Genes and Diseases, 2020, 7, 107-114.	3.4	34
13	COVID-19 Pandemic: from Molecular Biology, Pathogenesis, Detection, and Treatment to Global Societal Impact. Current Pharmacology Reports, 2020, 6, 212-227.	3.0	31
14	Clinical, Immunological, and Molecular Profile of Chronic Granulomatous Disease: A Multi-Centric Study of 236 Patients From India. Frontiers in Immunology, 2021, 12, 625320.	4.8	31
15	Three dimensional engineered models to study hypoxia biology in breast cancer. Cancer Letters, 2020, 490, 124-142.	7.2	21
16	Deguelin targets multiple oncogenic signaling pathways to combat human malignancies. Pharmacological Research, 2021, 166, 105487.	7.1	18
17	NOTCH signaling: Journey of an evolutionarily conserved pathway in driving tumor progression and its modulation as a therapeutic target. Critical Reviews in Oncology/Hematology, 2021, 164, 103403.	4.4	17
18	MYD88, CARD11, and CD79B Oncogenic Mutations are Rare Events in the Indian Cohort of De Novo Nodal Diffuse Large B-Cell Lymphoma. Applied Immunohistochemistry and Molecular Morphology, 2019, 27, 311-318.	1.2	12

#	Article	IF	CITATIONS
19	Emodin: A metabolite that exhibits anti-neoplastic activities by modulating multiple oncogenic targets. Toxicology in Vitro, 2021, 73, 105142.	2.4	11
20	Identifying Molecular Signatures of Distinct Modes of Collective Migration in Response to the Microenvironment Using Three-Dimensional Breast Cancer Models. Cancers, 2021, 13, 1429.	3.7	7
21	Xanthohumol: A Metabolite with Promising Anti-Neoplastic Potential. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 418-432.	1.7	6
22	Presentation and Outcome of Castleman's Disease in Immunocompetent Hosts. Indian Journal of Hematology and Blood Transfusion, 2016, 32, 468-474.	0.6	4
23	Mutational Spectrum of Stromal Genes By Whole Exome Sequencing and Stromal-Cellular Interaction in Diffuse Large B-Cell Lymphoma. Blood, 2015, 126, 2649-2649.	1.4	2
24	Designing Personalized and Innovative Novel Drug Therapies for Cancer Treatment., 2020,, 213-228.		2
25	History of Oncotherapies in Cancer Biology. , 2020, , 1-13.		1
26	Cancer preventive role of olives and olive oil via modulation of apoptosis and nuclear factor-kappa B activation., 2021,, 377-388.		0
27	Relationship of Baseline Tumor Angiogenesis with Kinetics of Inflammatory Markers in DLBCL. Blood, 2015, 126, 5056-5056.	1.4	O