

Assoc Gurcan Gunaydin

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,160
citations

840776

11
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

1373
citing authors

#	ARTICLE	IF	CITATIONS
1	A Bifunctional Photosensitizer for Enhanced Fractional Photodynamic Therapy: Singlet Oxygen Generation in the Presence and Absence of Light. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2875-2878.	13.8	215
2	Photodynamic Therapyâ€”Current Limitations and Novel Approaches. <i>Frontiers in Chemistry</i> , 2021, 9, 691697.	3.6	215
3	Cancer associated fibroblasts sculpt tumour microenvironment by recruiting monocytes and inducing immunosuppressive PD-1+ TAMs. <i>Scientific Reports</i> , 2019, 9, 3172.	3.3	178
4	Photodynamic Therapy for the Treatment and Diagnosis of Cancerâ€”A Review of the Current Clinical Status. <i>Frontiers in Chemistry</i> , 2021, 9, 686303.	3.6	172
5	CAFs Interacting With TAMs in Tumor Microenvironment to Enhance Tumorigenesis and Immune Evasion. <i>Frontiers in Oncology</i> , 2021, 11, 668349.	2.8	79
6	A Bifunctional Photosensitizer for Enhanced Fractional Photodynamic Therapy: Singlet Oxygen Generation in the Presence and Absence of Light. <i>Angewandte Chemie</i> , 2016, 128, 2925-2928.	2.0	49
7	Molecular demultiplexer as a terminator automaton. <i>Nature Communications</i> , 2018, 9, 805.	12.8	48
8	Cancer associated fibroblasts have phenotypic and functional characteristics similar to the fibrocytes that represent a novel MDSC subset. <i>Oncot Immunology</i> , 2015, 4, e1034918.	4.6	47
9	Mitochondriaâ€”Targeting Selenopheneâ€”Modified BODIPYâ€”Based Photosensitizers for the Treatment of Hypoxic Cancer Cells. <i>ChemMedChem</i> , 2019, 14, 1879-1886.	3.2	35
10	Proof-of-principle for two-stage photodynamic therapy: hypoxia triggered release of singlet oxygen. <i>Chemical Communications</i> , 2020, 56, 14793-14796.	4.1	34
11	Amphiphilic Fullereneâ€”BODIPY Photosensitizers for Targeted Photodynamic Therapy. <i>ChemMedChem</i> , 2022, 17, .	3.2	21
12	Granulocytic subset of myeloid derived suppressor cells in rats with mammary carcinoma. <i>Cellular Immunology</i> , 2015, 295, 29-35.	3.0	17
13	Development of carboplatin loaded bovine serum albumin nanoparticles and evaluation of its effect on an ovarian cancer cell line. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 64, 102655.	3.0	11
14	Immunometabolism â€” The Role of Branched-Chain Amino Acids. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	11
15	Ductal Carcinoma in Situ and Bilateral Atypical Ductal Hyperplasia in a 23-Year-Old Man with Gynecomastia. <i>American Surgeon</i> , 2011, 77, 1272-1273.	0.8	9
16	The effects of cancer-associated fibroblasts obtained from atypical ductal hyperplasia on anti-tumor immune responses. <i>Breast Journal</i> , 2018, 24, 1099-1101.	1.0	9
17	Effects of cellular energy homeostasis modulation through AMPK on regulation of protein translation and response to hypoxia. <i>Turkish Journal of Biochemistry</i> , 2019, 44, 611-620.	0.5	6
18	Fibroblast-Derived CCL2 Induces Cancer Stem Cellsâ€”Letter. <i>Cancer Research</i> , 2013, 73, 1031-1031.	0.9	2

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19	Meme Kanseri ve Hepatosell�ler Kanseri H�cre Dizilerinde AMPK Mod�lasyonunun Kanseri H�cre Proliferasyonu �zerine Etkisinin Ger�ek-Zamanl� H�cre Analiz Sistemi (xCelligence) Arac�yla �ncelenmesi. Bozok Tıp Dergisi, 0, , .	0.0	2
20	Cancer Associated Fibroblasts Display Phenotypic and Functional Features that Resemble Circulating Fibrocytes with Constitute a Nove Subset of MDSCs. Breast, 2017, 36, S43.	2.2	0
21	Detection of Sex Steroid Expressions in Benign Versus Malignant Adrenal Tumor Tissue Homogenates With Western Blot Analysis. Journal of the Endocrine Society, 2021, 5, A126-A127.	0.2	0
22	Evaluation of the Effects of Serum Starvation and Hypoxic Conditions on Metabolic Pathway Protein Expressions in Breast and Hepatocellular Cancers. Journal of Ankara University Faculty of Medicine, 2019, 72, 39-48.	0.1	0