Rami M Alzhrani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7434805/publications.pdf

Version: 2024-02-01

26 papers 1,814 citations

687363 13 h-index 713466 21 g-index

26 all docs

 $\begin{array}{c} 26 \\ \\ \text{docs citations} \end{array}$

times ranked

26

3293 citing authors

#	Article	IF	CITATIONS
1	PD-1 and PD-L1 Checkpoint Signaling Inhibition for Cancer Immunotherapy: Mechanism, Combinations, and Clinical Outcome. Frontiers in Pharmacology, 2017, 8, 561.	3.5	1,276
2	Multifunctional nanoparticles for cancer immunotherapy: A groundbreaking approach for reprogramming malfunctioned tumor environment. Journal of Controlled Release, 2018, 274, 24-34.	9.9	123
3	Progress in Clinical Trials of Photodynamic Therapy for Solid Tumors and the Role of Nanomedicine. Cancers, 2020, 12, 2793.	3.7	84
4	Comparison of electrospun and solvent cast polylactic acid (PLA)/poly(vinyl alcohol) (PVA) inserts as potential ocular drug delivery vehicles. Materials Science and Engineering C, 2017, 77, 895-903.	7.3	59
5	Tumor hypoxia directed multimodal nanotherapy for overcoming drug resistance in renal cell carcinoma and reprogramming macrophages. Biomaterials, 2018, 183, 280-294.	11.4	57
6	Folate Decorated Nanomicelles Loaded with a Potent Curcumin Analogue for Targeting Retinoblastoma. Pharmaceutics, 2017, 9, 15.	4.5	35
7	Improving the therapeutic efficiency of noncoding RNAs in cancers using targeted drug delivery systems. Drug Discovery Today, 2020, 25, 718-730.	6.4	28
8	Nanomaterials for Antiangiogenic Therapies for Cancer: A Promising Tool for Personalized Medicine. International Journal of Molecular Sciences, 2021, 22, 1631.	4.1	23
9	Development and Evaluation of a Novel Microemulsion of Dexamethasone and Tobramycin for Topical Ocular Administration. Journal of Ocular Pharmacology and Therapeutics, 2018, 34, 312-324.	1.4	22
10	Tanshinone IIA Inhibits VEGF Secretion and HIF- \hat{l} ± Expression in Cultured Human Retinal Pigment Epithelial Cells under Hypoxia. Current Eye Research, 2017, 42, 1667-1673.	1.5	16
11	CD44 Targeted Nanomaterials for Treatment of Triple-Negative Breast Cancer. Cancers, 2021, 13, 898.	3.7	16
12	Formulation and <i>In Vitro</i> Evaluation of Cyclosporine-A Inserts Prepared Using Hydroxypropyl Methylcellulose for Treating Dry Eye Disease. Journal of Ocular Pharmacology and Therapeutics, 2016, 32, 451-462.	1.4	15
13	Binary Co@ZF/S@GCN S-scheme heterojunction enriching spatial charge carrier separation for efficient removal of organic pollutants under sunlight irradiation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 636, 128177.	4.7	15
14	Overcoming the Tumor Microenvironmental Barriers of Pancreatic Ductal Adenocarcinomas for Achieving Better Treatment Outcomes. Advanced Therapeutics, 2021, 4, 2000262.	3.2	9
15	Optoelectronic Analysis of Bismuth Sulfide and Copper-Doped Bismuth Sulfide Thin Films. Jom, 2022, 74, 2809-2816.	1.9	9
16	Evaluation of the percutaneous absorption of chlorpromazine from PLO gels across porcine ear and human abdominal skin. Drug Development and Industrial Pharmacy, 2016, 42, 1258-1266.	2.0	8
17	Biocompatibility and Hemolytic Activity Studies of Synthesized Alginate-Based Polyurethanes. Polymers, 2022, 14, 2091.	4.5	6
18	Causes of vancomycin dosing error; problem detection and practical solutions; a retrospective, single-center, cross-sectional study. Saudi Pharmaceutical Journal, 2021, 29, 616-624.	2.7	5

#	Article	IF	CITATIONS
19	Nanomaterials for tumor immunomodulation and overcoming current clinical challenges. Nanomedicine, 2019, 14, 1515-1519.	3.3	3
20	Nanoparticles for Immune Cell Reprogramming and Reengineering of Tumor Microenvironment. Methods in Molecular Biology, 2020, 2097, 211-221.	0.9	3
21	Nanomedicines Targeting Heat Shock Protein 90 Gene Expression in the Therapy of Breast Cancer. ChemistrySelect, 2022, 7, .	1.5	2
22	Imaging tools to enhance animal tumor models for cancer research and drug discovery., 2019,, 75-106.		0
23	Abstract 3716: Tumor multicomponent targeting nano-micelles with synergistic combination to overcome drug resistance and reprogramming of macrophages in renal cell carcinoma., 2018,,.		O
24	Tumor Stroma Targeting Nanoparticles Proâ€drug Approach for Treating Pancreatic Ductal Adenocarcinoma. FASEB Journal, 2020, 34, 1-1.	0.5	0
25	Hypoxia Targeting Nanoparticles for Immunogenic Cell Death of Triple Negative Breast Cancer. FASEB Journal, 2020, 34, 1-1.	0.5	O
26	Antimicrobial Activities Along With Spectrophotometric Assessment of Stability Constants of Copper (II) and Cobalt (II) With 1,2-Bis(2,5-dimethoxybenzylidene) Hydrazine. International Journal of Analytical Chemistry, 2022, 2022, 1-9.	1.0	0