

Ronny Priefer

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

865
citations

623734

14
h-index

526287

27
g-index

47
all docs

47
docs citations

47
times ranked

1104
citing authors

#	ARTICLE	IF	CITATIONS
1	Cubane: 50 Years Later. <i>Chemical Reviews</i> , 2015, 115, 6719-6745.	47.7	145
2	A history of continuous glucose monitors (CGMs) in self-monitoring of diabetes mellitus. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 181-187.	3.6	124
3	Hyaluronic acid applications in ophthalmology, rheumatology, and dermatology. <i>Carbohydrate Research</i> , 2020, 489, 107950.	2.3	56
4	Blood glucose monitoring- an overview of current and future non-invasive devices. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 739-751.	3.6	49
5	Dicubyl Disulfide. <i>Journal of the American Chemical Society</i> , 2002, 124, 5626-5627.	13.7	47
6	Naringenin-Functionalized Multi-Walled Carbon Nanotubes: A Potential Approach for Site-Specific Remote-Controlled Anticancer Delivery for the Treatment of Lung Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4557.	4.1	39
7	Thermochemical properties of iodinated cubane derivatives. <i>Thermochimica Acta</i> , 2010, 499, 15-20.	2.7	30
8	Non-porphyrin dyes used as photosensitizers in photodynamic therapy. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 101979.	3.0	23
9	Lactose Intolerance: What Your Breath Can Tell You. <i>Diagnostics</i> , 2020, 10, 412.	2.6	22
10	The use of the pseudo-polyelectrolyte, poly(4-vinylphenol), in multilayered films as an antimicrobial surface coating. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2011, 377, 182-186.	4.7	20
11	Medical Devices for Tremor Suppression: Current Status and Future Directions. <i>Biosensors</i> , 2021, 11, 99.	4.7	20
12	The Ketogenic Diet: Breath Acetone Sensing Technology. <i>Biosensors</i> , 2021, 11, 26.	4.7	20
13	Surface tension examination of various liquid oral, nasal, and ophthalmic dosage forms. <i>Chemistry Central Journal</i> , 2016, 10, 31.	2.6	19
14	The increasing trend of Type 2 diabetes in youth: An overview. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102253.	3.6	18
15	Synthesis of Novel, Cubane-Containing Norbornene-Based Polymers. <i>Macromolecules</i> , 2003, 36, 5435-5436.	4.8	14
16	Competency, Programming, and Emerging Innovation in Graduate Education within Schools of Pharmacy: The Report of the 2016-2017 Research and Graduate Affairs Committee. <i>American Journal of Pharmaceutical Education</i> , 2017, 81, S11.	2.1	14
17	The silent development of counterfeit medications in developing countries – A systematic review of detection technologies. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119702.	5.2	14
18	Retinol binding protein 4 antagonists and protein synthesis inhibitors: Potential for therapeutic development. <i>European Journal of Medicinal Chemistry</i> , 2021, 226, 113856.	5.5	14

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19	Thermo-cage opening of 4-iodo-1-vinylcubane to a novel styrene derivative. <i>Tetrahedron Letters</i> , 2008, 49, 2677-2680.	1.4	13
20	Targeting KRAS mutant cancers by preventing signaling transduction in the MAPK pathway. <i>European Journal of Medicinal Chemistry</i> , 2021, 211, 113006.	5.5	13
21	THC detection in the breath. <i>Talanta</i> , 2021, 222, 121528.	5.5	12
22	Evaluating the mechanisms of action and subcellular localization of ruthenium(II)-based photosensitizers. <i>European Journal of Medicinal Chemistry</i> , 2021, 225, 113770.	5.5	12
23	Evaluation of current post-concussion protocols. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110406.	5.6	11
24	Derivatization of dicubyl disulfide. <i>Journal of Sulfur Chemistry</i> , 2007, 28, 529-535.	2.0	10
25	Anti-Tumor Efficiency of Perillylalcohol/ β -2-Cyclodextrin Inclusion Complexes in a Sarcoma S180-Induced Mice Model. <i>Pharmaceutics</i> , 2021, 13, 245.	4.5	10
26	Evaluation of a chiral cubane-based Schiff base ligand in asymmetric catalysis reactions. <i>Beilstein Journal of Organic Chemistry</i> , 2012, 8, 1814-1818.	2.2	9
27	Proteobiotics as a new antimicrobial therapy. <i>Microbial Pathogenesis</i> , 2020, 142, 104093.	2.9	9
28	Micro- and Nano-Based Transdermal Delivery Systems of Photosensitizing Drugs for the Treatment of Cutaneous Malignancies. <i>Pharmaceutics</i> , 2021, 14, 772.	3.8	9
29	Impact of chronic obstructive pulmonary disease, lung infection, and/or inhaled corticosteroids use on potential risk of lung cancer. <i>Life Sciences</i> , 2022, 294, 120374.	4.3	9
30	Multilayering as a solution to medical device failure. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 193, 111154.	5.0	7
31	Infections associated with diabetic-care devices. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 519-524.	3.6	7
32	Non-invasive ways of administering insulin. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102478.	3.6	7
33	Effectiveness of mainstream diets. <i>Obesity Medicine</i> , 2020, 18, 100239.	0.9	6
34	Current progress in pharmacogenomics of Type 2 diabetes: A systemic overview. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102239.	3.6	6
35	Glucagon delivery – An overview of current and future devices. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102155.	3.6	5
36	Cage opening and rearrangement of 1-iodocubane-4-carboxaldehyde. <i>Tetrahedron Letters</i> , 2011, 52, 6359-6362.	1.4	4

#	ARTICLE	IF	CITATIONS
37	Photoinduced nucleophilic substitution of iodocubanes with arylthiolate and diphenylphosphanide ions. <i>Experimental and computational approaches</i> . <i>RSC Advances</i> , 2018, 8, 39222-39230.	3.6	4
38	Scoliosis: Causes and Treatments. <i>Adolescents</i> , 2022, 2, 220-234.	0.8	4
39	Praseodymium-Induced Pinacol Formation. <i>Synthetic Communications</i> , 2008, 39, 85-92.	2.1	3
40	Chemical shift and coupling constant analysis of dibenzyloxy disulfides. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 136, 1924-1931.	3.9	2
41	Assessment of the approved Risk Evaluation and Mitigation Strategy programs for New Drug Applications and Biologics Licensing Applications. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 101, 53-56.	2.7	1
42	Benefits of delivering research podium presentations by students enrolled in pharmacy programs: A descriptive study. <i>Currents in Pharmacy Teaching and Learning</i> , 2021, 13, 1339-1345.	1.0	1
43	Tachykinin NK2 antagonist for treatments of various disease states. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 235, 102865.	2.8	1
44	Pharmacogenomics and Pediatric Asthmatic Medications. <i>Journal of Respiration</i> , 2022, 2, 25-43.	1.1	1
45	Non-Invasive Breath Analysis for Disease Screening and Diagnoses. <i>Biosensors</i> , 2022, 12, 235.	4.7	1
46	Drug Regimen for Patients after a Pneumonectomy. <i>Journal of Respiration</i> , 2021, 1, 114-134.	1.1	0
47	Beneficial effects of non-herbal supplements on patients with diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, , 102510.	3.6	0