Yuxin Fang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3366887/publications.pdf

Version: 2024-02-01

	933447	839539
349	10	18
citations	h-index	g-index
19	19	457
docs citations	times ranked	citing authors
	citations 19	349 10 citations h-index 19 19

#	Article	IF	CITATIONS
1	Adenosine signaling mediate pain transmission in the central nervous system. Purinergic Signalling, 2023, 19, 245-254.	2.2	9
2	Manual acupuncture at ST36 attenuates rheumatoid arthritis by inhibiting M1 macrophage polarization and enhancing Treg cell populations in adjuvant-induced arthritic rats. Acupuncture in Medicine, 2023, 41, 96-109.	1.0	5
3	Berberine Exerts Anti-cancer Activity by Modulating Adenosine Monophosphate- Activated Protein Kinase (AMPK) and the Phosphatidylinositol 3-Kinase/ Protein Kinase B (PI3K/AKT) Signaling Pathways. Current Pharmaceutical Design, 2021, 27, 565-574.	1.9	8
4	Role of Neuroimmune Crosstalk in Mediating the Anti-inflammatory and Analgesic Effects of Acupuncture on Inflammatory Pain. Frontiers in Neuroscience, 2021, 15, 695670.	2.8	29
5	PAC1 Receptor Mediates Electroacupuncture-Induced Neuro and Immune Protection During Cisplatin Chemotherapy. Frontiers in Immunology, 2021, 12, 714244.	4.8	7
6	Carbon-Based Electrochemical Sensors for and Neurotransmitter Detection. Critical Reviews in Analytical Chemistry, 2021 , , 1 - 20 .	3.5	0
7	Effects and Mechanisms of Acupuncture Combined with Mesenchymal Stem Cell Transplantation on Neural Recovery after Spinal Cord Injury: Progress and Prospects. Neural Plasticity, 2020, 2020, 1-13.	2.2	12
8	One-step preparation of carbon quantum dots-reduced graphene oxide nanocomposite–modified glass carbon electrode for the simultaneous detection of ascorbic acid, dopamine, and uric acid. Ionics, 2020, 26, 5817-5828.	2.4	13
9	Simultaneous Detection of Ascorbic Acid, Dopamine, and Uric Acid Using a Novel Electrochemical Sensor Based on Palladium Nanoparticles/Reduced Graphene Oxide Nanocomposite. International Journal of Analytical Chemistry, 2020, 2020, 1-13.	1.0	30
10	Anti-tumor effects and mechanisms of Astragalus membranaceus (AM) and its specific immunopotentiation: Status and prospect. Journal of Ethnopharmacology, 2020, 258, 112797.	4.1	64
11	AMPK and its Activator Berberine in the Treatment of Neurodegenerative Diseases. Current Pharmaceutical Design, 2020, 26, 5054-5066.	1.9	19
12	Electrochemical aptamer-based microsensor for real-time monitoring of adenosine inÂvivo. Analytica Chimica Acta, 2019, 1076, 55-63.	5.4	30
13	Detection of Ascorbic Acid Using Green Synthesized Carbon Quantum Dots. Journal of Sensors, 2019, 2019, 1-10.	1.1	19
14	Gentle Manual Acupuncture Could Better Regulate Gastric Motility and Vagal Afferent Nerve Discharge of Rats with Gastric Hypomotility. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	1.2	3
15	Neurophysiology and Treatment of Disorders of Consciousness Induced by Traumatic Brain Injury: Orexin Signaling as a Potential Therapeutic Target. Current Pharmaceutical Design, 2019, 25, 4208-4220.	1.9	10
16	Development of Cu nanoflowers modified the flexible needle-type microelectrode and its application in continuous monitoring glucose in vivo. Biosensors and Bioelectronics, 2018, 110, 44-51.	10.1	42
17	Fabrication of a Needle Microsensor and Its Applications in the Detection of Dissolved Oxygen. Journal of Sensors, 2015, 2015, 1-7.	1.1	3
18	Electrochemical determination of dissolved oxygen based on three dimensional electrosynthesis of silver nanodendrites electrode. Journal of Applied Electrochemistry, 2014, 44, 419-425.	2.9	15

#	Article	IF	CITATIONS
19	Facile synthesis of \hat{l}^2 -lactoglobulin-functionalized multi-wall carbon nanotubes and gold nanoparticles on glassy carbon electrode for electrochemical sensing. Biosensors and Bioelectronics, 2014, 62, 73-78.	10.1	31