

Yu-Jen Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6330853/publications.pdf>

Version: 2024-02-01

18
papers

715
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1254
citing authors

#	ARTICLE	IF	CITATIONS
1	Concomitant spinal dural arteriovenous fistula and nodular fasciitis in an adolescent: case report. <i>BMC Pediatrics</i> , 2022, 22, 30.	1.7	3
2	Rabies Virus Glycoprotein-Mediated Transportation and T Cell Infiltration to Brain Tumor by Magnetolectric Gold Yarnballs. <i>ACS Nano</i> , 2022, 16, 4014-4027.	14.6	10
3	Transplantation of 3D MSC/HUVEC spheroids with neuroprotective and proangiogenic potentials ameliorates ischemic stroke brain injury. <i>Biomaterials</i> , 2021, 272, 120765.	11.4	28
4	Magnetic and GRPR-targeted reduced graphene oxide/doxorubicin nanocomposite for dual-targeted chemo-photothermal cancer therapy. <i>Materials Science and Engineering C</i> , 2021, 128, 112311.	7.3	27
5	<p>Polyethylene Glycol-Coated Graphene Oxide Loaded with Erlotinib as an Effective Therapeutic Agent for Treating Nasopharyngeal Cancer Cells</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 7569-7582.	6.7	15
6	Real-Time Intraoperative Pressure Monitoring to Avoid Surgically Induced Localized Brain Injury Using a Miniaturized Piezoresistive Pressure Sensor. <i>ACS Omega</i> , 2020, 5, 29342-29350.	3.5	8
7	Paper-Based Detection Device for Alzheimer’s Disease" Detecting β -amyloid Peptides ($1\text{â}^{\text{c}}42$) in Human Plasma. <i>Diagnostics</i> , 2020, 10, 272.	2.6	11
8	Trochlear Schwannoma Arising from Transition Zone of Nerve Sheath in the Pineal Region: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2020, 137, 218-225.	1.3	10
9	Injectable Thermo-Sensitive Chitosan Hydrogel Containing CPT-11-Loaded EGFR-Targeted Graphene Oxide and SLP2 shRNA for Localized Drug/Gene Delivery in Glioblastoma Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7111.	4.1	47
10	Point-of-Care Devices Using Disease Biomarkers To Diagnose Neurodegenerative Disorders. <i>Trends in Biotechnology</i> , 2018, 36, 290-303.	9.3	26
11	Magnetic Graphene Oxide for Dual Targeted Delivery of Doxorubicin and Photothermal Therapy. <i>Nanomaterials</i> , 2018, 8, 193.	4.1	71
12	The long non-coding RNA LOC441204 enhances cell growth in human glioma. <i>Scientific Reports</i> , 2017, 7, 5603.	3.3	11
13	Osimertinib (AZD9291) Attenuates the Function of Multidrug Resistance-Linked ATP-Binding Cassette Transporter ABCB1 in Vitro. <i>Molecular Pharmaceutics</i> , 2016, 13, 2117-2125.	4.6	42
14	Adult supratentorial extra-pineal primitive neuro-ectodermal tumors. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 803-809.	1.5	3
15	EGFR conjugated PEGylated nanographene oxide for targeted chemotherapy and photothermal therapy. <i>Biomaterials</i> , 2013, 34, 7204-7214.	11.4	133
16	Improving thermal stability and efficacy of BCNU in treating glioma cells using PAA-functionalized graphene oxide. <i>International Journal of Nanomedicine</i> , 2012, 7, 1737.	6.7	53
17	Dual targeted delivery of doxorubicin to cancer cells using folate-conjugated magnetic multi-walled carbon nanotubes. <i>Colloids and Surfaces B: Biointerfaces</i> , 2012, 89, 1-9.	5.0	192
18	Isolated sphenoid sinusitis or mucocele: a potential complication of endonasal transsphenoidal surgery. <i>Journal of Neuro-Oncology</i> , 2009, 91, 63-67.	2.9	25