

Lu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6315905/publications.pdf>

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6
papers

465
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

492
citing authors

#	ARTICLE	IF	CITATIONS
1	NAD ⁺ metabolism: pathophysiologic mechanisms and therapeutic potential. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 227.	17.1	386
2	Zippered G-quadruplex/hemin DNAzyme: exceptional catalyst for universal bioanalytical applications. <i>Nucleic Acids Research</i> , 2021, 49, 13031-13044.	14.5	35
3	Simultaneous determination of eleven compounds related to metabolism of bioamines in rat cortex and hippocampus by HPLC-ECD with boron-doped diamond working electrode. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 118, 41-51.	2.8	29
4	MZB1 targeted by miR-185-5p inhibits the migration of human periodontal ligament cells through NF- κ B signaling and promotes alveolar bone loss. <i>Journal of Periodontal Research</i> , 2022, 57, 811-823.	2.7	8
5	A merged method for targeted analysis of amino acids and derivatives using parallel reaction monitoring combined with untargeted profiling by HILIC-Q-Orbitrap HRMS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 203, 114208.	2.8	6
6	Clinical significance of performing Sonazoid-based contrast-enhanced ultrasonography before ablation of uterine fibroids by high-intensity focused ultrasound. <i>Medicine (United States)</i> , 2021, 100, e24064.	1.0	1