

Chuanqi Peng

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

815
citations

566801

15
h-index

713013

21
g-index

21
all docs

21
docs citations

21
times ranked

1435
citing authors

#	ARTICLE	IF	CITATIONS
1	On the issue of transparency and reproducibility in nanomedicine. <i>Nature Nanotechnology</i> , 2019, 14, 629-635.	15.6	149
2	Tailoring Renal Clearance and Tumor Targeting of Ultrasmall Metal Nanoparticles with Particle Density. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 16039-16043.	7.2	92
3	Dose Dependencies and Biocompatibility of Renal Clearable Gold Nanoparticles: From Mice to Non-human Primates. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 266-271.	7.2	72
4	Tuning the In vivo Transport of Anticancer Drugs Using Renal Clearable Gold Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8479-8483.	7.2	69
5	Targeting orthotopic gliomas with renal-clearable luminescent gold nanoparticles. <i>Nano Research</i> , 2017, 10, 1366-1376.	5.8	68
6	Physiological stability and renal clearance of ultrasmall zwitterionic gold nanoparticles: Ligand length matters. <i>APL Materials</i> , 2017, 5, 053406.	2.2	51
7	Dimerization of Organic Dyes on Luminescent Gold Nanoparticles for Ratiometric pH Sensing. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2421-2424.	7.2	49
8	Renal clearable noble metal nanoparticles: photoluminescence, elimination, and biomedical applications. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2017, 9, e1453.	3.3	49
9	Renal clearable nanocarriers: Overcoming the physiological barriers for precise drug delivery and clearance. <i>Journal of Controlled Release</i> , 2020, 322, 64-80.	4.8	37
10	In Situ Ligand-Directed Growth of Gold Nanoparticles in Biological Tissues. <i>Nano Letters</i> , 2020, 20, 1378-1382.	4.5	29
11	Tailoring Renal Clearance and Tumor Targeting of Ultrasmall Metal Nanoparticles with Particle Density. <i>Angewandte Chemie</i> , 2016, 128, 16273-16277.	1.6	28
12	Tuning the In vivo Transport of Anticancer Drugs Using Renal Clearable Gold Nanoparticles. <i>Angewandte Chemie</i> , 2019, 131, 8567-8571.	1.6	22
13	Correlating Anticancer Drug Delivery Efficiency with Vascular Permeability of Renal Clearable Versus Non-renal Clearable Nanocarriers. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 12076-12080.	7.2	21
14	Biphenyl Wrinkled Mesoporous Silica Nanoparticles for pH-Responsive Doxorubicin Drug Delivery. <i>Materials</i> , 2020, 13, 1998.	1.3	21
15	Dimerization of Organic Dyes on Luminescent Gold Nanoparticles for Ratiometric pH Sensing. <i>Angewandte Chemie</i> , 2016, 128, 2467-2470.	1.6	18
16	Dose Dependencies and Biocompatibility of Renal Clearable Gold Nanoparticles: From Mice to Non-human Primates. <i>Angewandte Chemie</i> , 2018, 130, 272-277.	1.6	13
17	Control of occlusion of middle cerebral artery in perinatal and neonatal mice with magnetic force. <i>Molecular Brain</i> , 2018, 11, 47.	1.3	10
18	Enhancing ZnO nanowire gas sensors using Au/Fe ₂ O ₃ hybrid nanoparticle decoration. <i>Nanotechnology</i> , 2020, 31, 325505.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Correlating Anticancer Drug Delivery Efficiency with Vascular Permeability of Renal Clearable Versus Nonrenal Clearable Nanocarriers. <i>Angewandte Chemie</i> , 2019, 131, 12204-12208.	1.6	2