

# Qinglin Shen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3189240/publications.pdf>

Version: 2024-02-01

13  
papers

1,369  
citations

933410

10  
h-index

996954

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1936  
citing authors

#	ARTICLE	IF	CITATIONS
1	Capture and biological release of circulating tumor cells in pancreatic cancer based on peptide-functionalized silicon nanowire substrate. International Journal of Nanomedicine, 2019, Volume 14, 205-214.	6.7	15
2	Detecting <i>EGFR</i> mutations and <i>ALK</i> / <i>ROS1</i> rearrangements in non-small cell lung cancer using malignant pleural effusion samples. Thoracic Cancer, 2019, 10, 193-202.	1.9	10
3	Wogonin improves functional neuroprotection for acute cerebral ischemia in rats by promoting angiogenesis via TGF- $\beta$ 1. Annals of Translational Medicine, 2019, 7, 639-639.	1.7	11
4	Aptamer-polymer functionalized silicon nanosubstrates for enhanced recovered circulating tumor cell viability and in vitro chemosensitivity testing. International Journal of Nanomedicine, 2016, 11, 2133.	6.7	6
5	NanoVelcro Chip for CTC enumeration in prostate cancer patients. Methods, 2013, 64, 144-152.	3.8	107
6	Specific Capture and Release of Circulating Tumor Cells Using Aptamer-Modified Nanosubstrates. Advanced Materials, 2013, 25, 2368-2373.	21.0	274
7	Capture and Stimulated Release of Circulating Tumor Cells on Polymer-Grafted Silicon Nanostructures. Advanced Materials, 2013, 25, 1547-1551.	21.0	245
8	Polymer Nanofiber-Embedded Microchips for Detection, Isolation, and Molecular Analysis of Single Circulating Melanoma Cells. Angewandte Chemie - International Edition, 2013, 52, 3379-3383.	13.8	194
9	High-Purity Prostate Circulating Tumor Cell Isolation by a Polymer Nanofiber-Embedded Microchip for Whole Exome Sequencing. Advanced Materials, 2013, 25, 2897-2902.	21.0	142
10	Tumor Cell Isolation: High-Purity Prostate Circulating Tumor Cell Isolation by a Polymer Nanofiber-Embedded Microchip for Whole Exome Sequencing (Adv. Mater. 21/2013). Advanced Materials, 2013, 25, 2870-2870.	21.0	1
11	Cell Capture: Capture and Stimulated Release of Circulating Tumor Cells on Polymer-Grafted Silicon Nanostructures (Adv. Mater. 11/2013). Advanced Materials, 2013, 25, 1514-1514.	21.0	4
12	Clinicopathological significance and prognostic value of MMP-13 expression in colorectal cancer. Scandinavian Journal of Clinical and Laboratory Investigation, 2012, 72, 501-505.	1.2	25
13	Electrospun TiO <sub>2</sub> Nanofiber-Based Cell Capture Assay for Detecting Circulating Tumor Cells from Colorectal and Gastric Cancer Patients. Advanced Materials, 2012, 24, 2756-2760.	21.0	315