

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