## Yongsheng Yu

List of Publications by Year in descending order

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567281 526287 29 767 15 27 citations h-index g-index papers 29 29 29 1191 times ranked docs citations citing authors all docs

| #  | Article  | IF   | Citations |
|----|--|------|-----------|
| 1  | Angiogenesis-based diabetic skin reconstruction through multifunctional hydrogel with sustained releasing of M2 Macrophage-derived exosome. Chemical Engineering Journal, 2022, 431, 132413.                                   | 12.7 | 18        |
| 2  | Highly Transparent, Self-Healing, and Self-Adhesive Double Network Hydrogel for Wearable Sensors. Frontiers in Bioengineering and Biotechnology, 2022, 10, 846401.   | 4.1  | 5         |
| 3  | Highly Stretchable, Sensitive, and Durable Ag/Tannic Acid@Graphene Oxide-Composite Hydrogel for Wearable Strain Sensors. ACS Applied Polymer Materials, 2022, 4, 2036-2046.  | 4.4  | 16        |
| 4  | A Review of Nanotechnology for Treating Dysfunctional Placenta. Frontiers in Bioengineering and Biotechnology, 2022, 10, 845779.   | 4.1  | 1         |
| 5  | Nanobody Conjugates for Targeted Cancer Therapy and Imaging. Technology in Cancer Research and Treatment, 2021, 20, 153303382110101.   | 1.9  | 19        |
| 6  | Controllable Drug Delivery by Na+/K+ ATPase $\hat{l}\pm 1$ Targeting Peptide Conjugated DSPE-PEG Nanocarriers for Breast Cancer. Technology in Cancer Research and Treatment, 2021, 20, 153303382110278.                       | 1.9  | 4         |
| 7  | Dimer targeting peptide mediated precise and controllable drug delivery by upconversion nanocarriers for breast cancer therapy. Materials and Design, 2021, 203, 109597.   | 7.0  | 11        |
| 8  | Highly Stretchable, Tough, and Conductive Ag@Cu Nanocomposite Hydrogels for Flexible Wearable Sensors and Bionic Electronic Skins. Macromolecular Materials and Engineering, 2021, 306, 2100341.                               | 3.6  | 28        |
| 9  | Bacterial Vaginosis: Effects on reproduction and its therapeutics. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102174.  | 1.3  | 10        |
| 10 | Silica-Coated Fe <sub>3</sub> O <sub>4</sub> Nanoparticles as a Bifunctional Agent for Magnetic Resonance Imaging and Znll Fluorescent Sensing. Technology in Cancer Research and Treatment, 2021, 20, 153303382110365.        | 1.9  | 4         |
| 11 | Inhibition of protein FAK enhances 5-FU chemosensitivity to gastric carcinoma via p53 signaling pathways. Computational and Structural Biotechnology Journal, 2020, 18, 125-136.   | 4.1  | 22        |
| 12 | <p>MiR-101-3p and Syn-Cal14.1a Synergy in Suppressing EZH2-Induced Progression of Breast Cancer</p> . OncoTargets and Therapy, 2020, Volume 13, 9599-9609.   | 2.0  | 13        |
| 13 | Carcinogenic roles and therapeutic effects of EZH2 in gynecological cancers. Bioorganic and Medicinal Chemistry, 2020, 28, 115379.   | 3.0  | 5         |
| 14 | <p>Mimicking the Endometrial Cancer Tumor Microenvironment to Reprogram Tumor-Associated Macrophages in Disintegrable Supramolecular Gelatin Hydrogel</p> . International Journal of Nanomedicine, 2020, Volume 15, 4625-4637. | 6.7  | 8         |
| 15 | A PDZ Protein MDA-9/Syntenin: As a Target for Cancer Therapy. Computational and Structural Biotechnology Journal, 2019, 17, 136-141.   | 4.1  | 11        |
| 16 | Lactic acid induced microRNA-744 enhances motility of SiHa cervical cancer cells through targeting ARHGAP5. Chemico-Biological Interactions, 2019, 298, 86-95.   | 4.0  | 23        |
| 17 | Syntenin-targeted peptide blocker inhibits progression of cancer cells. European Journal of Medicinal Chemistry, 2018, 154, 354-366.   | 5.5  | 26        |
| 18 | Targeted Covalent Inhibition of Grb2–Sos1 Interaction through Proximity-Induced Conjugation in Breast Cancer Cells. Molecular Pharmaceutics, 2017, 14, 1548-1557.  | 4.6  | 32        |

| #  | Article   | IF   | CITATION |
|----|---|------|----------|
| 19 | Affinity-guided protein conjugation: the trilogy of covalent protein labeling, assembly and inhibition. Science China Chemistry, 2016, 59, 853-861.                           | 8.2  | 8        |
| 20 | PDZ-Reactive Peptide Activates Ephrin-B Reverse Signaling and Inhibits Neuronal Chemotaxis. ACS Chemical Biology, 2016, 11, 149-158.  | 3.4  | 33       |
| 21 | Functional Assembly of Protein Fragments Induced by Spatial Confinement. PLoS ONE, 2015, 10, e0122101.  | 2.5  | 5        |
| 22 | A General Strategy for Siteâ€Directed Enzyme Immobilization by Using NiO Nanoparticle Decorated Mesoporous Silica. Chemistry - A European Journal, 2014, 20, 7916-7921.       | 3.3  | 31       |
| 23 | Short Peptide Tag for Covalent Protein Labeling Based on Coiled Coils. Bioconjugate Chemistry, 2014, 25, 178-187.   | 3.6  | 44       |
| 24 | Polymer–lipid hybrid nanoparticles conjugated with anti-EGF receptor antibody for targeted drug delivery to hepatocellular carcinoma. Nanomedicine, 2014, 9, 279-293.         | 3.3  | 71       |
| 25 | Inhibition of hepatocellular carcinoma growth using immunoliposomes for co-delivery of adriamycin and ribonucleotide reductase M2 siRNA. Biomaterials, 2013, 34, 10084-10098. | 11.4 | 76       |
| 26 | Unique self-assembly properties of a bridge-shaped protein dimer with quantum dots. Journal of Nanoparticle Research, 2013, $15$ , $1$ .                                      | 1.9  | 17       |
| 27 | EGFR-specific PEGylated immunoliposomes for active siRNA delivery in hepatocellular carcinoma.<br>Biomaterials, 2012, 33, 270-282.  | 11.4 | 103      |
| 28 | The fine-tuning of thermosensitive and degradable polymer micelles for enhancing intracellular uptake and drug release in tumors. Biomaterials, 2011, 32, 3832-3844.          | 11.4 | 123      |
| 29 | Dimer Targeting Peptide Mediated Precise and Controllable Drug Delivery by Upconversion<br>Nanocarriers for Breast Cancer Therapy. SSRN Electronic Journal, 0, , .            | 0.4  | O        |