## Bin Yue

## List of Publications by Year in descending order

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RIN YUE

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Degradation Model of Bioabsorbable Cardiovascular Stents. PLoS ONE, 2014, 9, e110278.  | 2.5 | 34        |
| 2 | Ultrasmall Fe <sub>3</sub> O <sub>4</sub> nanoparticles induce S-phase arrest and inhibit cancer cells proliferation. Nanotechnology Reviews, 2020, 9, 61-69.  | 5.8 | 10        |
| 3 | Investigation of mechanical behaviors and improved design of V-shaped braid stents. Proceedings of<br>the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2022, 236, 547-556. | 1.8 | 3         |
| 4 | Noninvasive extendable prosthesis: a new design. Biotechnology and Biotechnological Equipment, 2020, 34, 447-454.  | 1.3 | 2         |
| 5 | Application of poly( <i>L</i> , <i>L</i> -lactide-co-ε-caprolactone) copolymer medical implants to the treatment of massive rotator cuff tears in orthopedic shoulder surgery. AIP Advances, 2020, 10, .       | 1.3 | 1         |
| 6 | Inhibition of edge stenosis of endografts in swine iliac arteries by aÂnovel endograft with<br>biodegradable coating at both ends. JVS Vascular Science, 2021, 2, 207-218.                                     | 1.1 | 1         |
| 7 | Design of equipment for preparing drug-eluting stents with single-sided coating. Technology and<br>Health Care, 2020, 28, 67-76.   | 1.2 | Ο         |
| 8 | Loading comparison of two structures in the moving tube of a non-invasive prosthesis. Technology and Health Care, 2021, 29, 1001-1009.   | 1.2 | 0         |