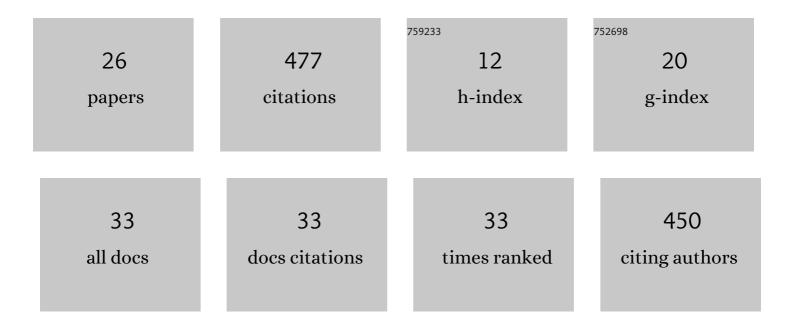
## Pengbin Yin

List of Publications by Year in descending order

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**DENCRIN VIN** 

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Vitamin C Deficiency Causes Cell Type–Specific Epigenetic Reprogramming and Acute Tubular Necrosis<br>in a Mouse Model. Journal of the American Society of Nephrology: JASN, 2022, 33, 531-546.  | 6.1  | 3         |
| 2  | Chronic kidney disease and risk of postoperative cardiovascular events in elderly patients receiving hip fracture surgery. Injury, 2022, 53, 596-602.  | 1.7  | 4         |
| 3  | Psychometric properties of the Barthel Index for evaluating physical function among Chinese oldestâ€old. JCSM Clinical Reports, 2022, 7, 33-43.  | 1.3  | 2         |
| 4  | Frailty Factors and Outcomes in Patients Undergoing Orthopedic Surgery: Protocol for a Systematic Review and Meta-analysis. JMIR Research Protocols, 2022, 11, e28338.   | 1.0  | 1         |
| 5  | Skeleton-vasculature chain reaction: a novel insight into the mystery of homeostasis. Bone Research, 2021, 9, 21.  | 11.4 | 28        |
| 6  | The Random Forest Model Has the Best Accuracy Among the Four Pressure Ulcer Prediction Models<br>Using Machine Learning Algorithms. Risk Management and Healthcare Policy, 2021, Volume 14, 1175-1187.   | 2.5  | 30        |
| 7  | A novel machine-learning algorithm for predicting mortality risk after hip fracture surgery. Injury, 2021, 52, 1487-1493.  | 1.7  | 20        |
| 8  | Trends in Comorbidities and Postoperative Complications of Geriatric Hip Fracture Patients from<br><scp>2000</scp> to <scp>2019</scp> : Results from a Hip Fracture Cohort in a Tertiary Hospital.<br>Orthopaedic Surgery, 2021, 13, 1890-1898.  | 1.8  | 7         |
| 9  | The factors associated with nosocomial infection in elderly hip fracture patients: gender, age, and comorbidity. International Orthopaedics, 2021, 45, 3201-3209.  | 1.9  | 9         |
| 10 | Risk of post-operative cardiovascular event in elderly patients with pre-existing cardiovascular<br>disease who are undergoing hip fracture surgery. International Orthopaedics, 2021, 45, 3045-3053.  | 1.9  | 8         |
| 11 | Resolving the intertwining of inflammation and fibrosis in human heart failure at single-cell level.<br>Basic Research in Cardiology, 2021, 116, 55.   | 5.9  | 87        |
| 12 | Quantitative proteomics and reverse engineer analysis identified plasma exosome derived protein markers related to osteoporosis Journal of Proteomics, 2020, 228, 103940.  | 2.4  | 14        |
| 13 | Advance in Drug Delivery for Ageing Skeletal Muscle. Frontiers in Pharmacology, 2020, 11, 1016.  | 3.5  | 9         |
| 14 | Medial anatomical buttress plate in treating displaced femoral neck fracture a finite element analysis.<br>Injury, 2019, 50, 1895-1900.  | 1.7  | 48        |
| 15 | >Multidirectional percutaneous drilling and autologous bone marrow injection for the treatment<br>of femoral diaphyseal nonunions: a prospective interventional study. Therapeutics and Clinical<br>Risk Management, 2019, Volume 15, 1003-1011. | 2.0  | 2         |
| 16 | Comparison of three different internal fixation implants in treatment of femoral neck fracture—a<br>finite element analysis. Journal of Orthopaedic Surgery and Research, 2019, 14, 76.  | 2.3  | 47        |
| 17 | Bone-Derived Extracellular Vesicles: Novel Players of Interorgan Crosstalk. Frontiers in<br>Endocrinology, 2019, 10, 846.  | 3.5  | 8         |
| 18 | Exchange of genetic material: a new paradigm in bone cell communications. Cellular and Molecular<br>Life Sciences, 2018, 75, 1989-1998.  | 5.4  | 4         |

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|----|--|-----|-----------|
| 19 | A meta-analysis and systematic review evaluating the use of erythropoietin in total hip and knee<br>arthroplasty. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1191-1204.         | 2.0 | 22        |
| 20 | Exosome-Mediated Genetic Information Transfer, a Missing Piece of Osteoblast–Osteoclast<br>Communication Puzzle. Frontiers in Endocrinology, 2017, 8, 336.                                       | 3.5 | 26        |
| 21 | Anemia on Admission Is an Independent Predictor of Long-Term Mortality in Hip Fracture Population.<br>Medicine (United States), 2016, 95, e2469.   | 1.0 | 23        |
| 22 | Red Cell Distribution Width as an Independent Predictor of Long-Term Mortality in Hip Fracture<br>Patients: A Prospective Cohort Study. Journal of Bone and Mineral Research, 2016, 31, 223-233. | 2.8 | 39        |
| 23 | The Role Of Semaphorin 3A In The Skeletal System. Critical Reviews in Eukaryotic Gene Expression, 2015, 25, 47-57.   | 0.9 | 9         |
| 24 | Semaphorin 3A: A Potential Target for Low Back Pain. Frontiers in Aging Neuroscience, 2015, 7, 216.  | 3.4 | 4         |
| 25 | Correlation between Parameters of Calcaneal Quantitative Ultrasound and Hip Structural Analysis in<br>Osteoporotic Fracture Patients. PLoS ONE, 2015, 10, e0145879.                              | 2.5 | 15        |
| 26 | Bone Engineering Scaffolds With Exosomes: A Promising Strategy for Bone Defects Repair. Frontiers<br>in Bioengineering and Biotechnology, 0, 10, .   | 4.1 | 7         |