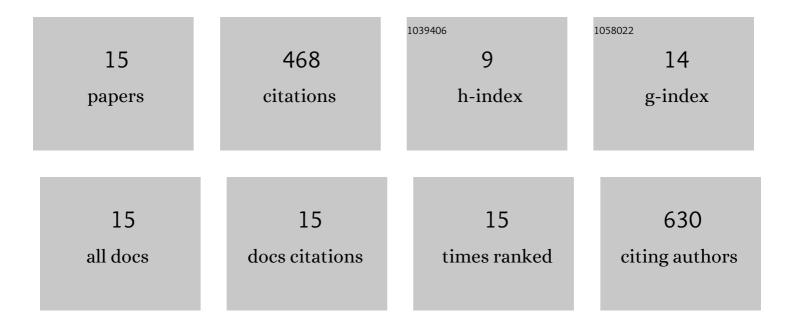
## Marzieh Sameni

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Development of a Costâ€Effective and Simple Protocol for Decellularization and Preservation of Human<br>Amniotic Membrane as a Soft Tissue Replacement and Delivery System for Bone Marrow Stromal Cells.<br>Advanced Healthcare Materials, 2015, 4, 918-926. | 3.9 | 72        |
| 2  | Decellularized human amniotic membrane: how viable is it as a delivery system for human adipose<br>tissueâ€derived stromal cells?. Cell Proliferation, 2016, 49, 115-121.   | 2.4 | 65        |
| 3  | Decellularized human amniotic membrane: more is needed for an efficient dressing for protection of burns against antibiotic-resistant bacteria isolated from burn patients. Burns, 2015, 41, 1488-1497.   | 1.1 | 62        |
| 4  | Optimization of nanofibrous silk fibroin scaffold as a delivery system for bone marrow adherent<br>cells: <i>in vitro</i> and <i>in vivo</i> studies. Biotechnology and Applied Biochemistry, 2015, 62,<br>785-794.   | 1.4 | 48        |
| 5  | <i>In vitro</i> and <i>in vivo</i> evaluations of threeâ€dimensional hydroxyapatite/silk fibroin nanocomposite scaffolds. Biotechnology and Applied Biochemistry, 2015, 62, 441-450.  | 1.4 | 45        |
| 6  | Identification of FDA approved drugs against SARS-CoV-2 RNA dependent RNA polymerase (RdRp) and<br>3-chymotrypsin-like protease (3CLpro), drug repurposing approach. Biomedicine and Pharmacotherapy,<br>2021, 138, 111544.                                   | 2.5 | 44        |
| 7  | Modulation of Hypertrophic Scar Formation Using Amniotic Membrane/Electrospun Silk Fibroin<br>Bilayer Membrane in a Rabbit Ear Model. ACS Biomaterials Science and Engineering, 2019, 5, 1487-1496.   | 2.6 | 41        |
| 8  | Silver- and fluoride-containing mesoporous bioactive glasses versus commonly used antibiotics:<br>Activity against multidrug-resistant bacterial strains isolated from patients with burns. Burns, 2016,<br>42, 131-140.                                      | 1.1 | 37        |
| 9  | Optimization of fluoride-containing bioactive glasses as a novel scolicidal agent adjunct to hydatid surgery. Acta Tropica, 2015, 148, 105-114.   | 0.9 | 26        |
| 10 | Repurposing new drug candidates and identifying crucial molecules underlying PCOS Pathogenesis<br>Based On Bioinformatics Analysis. DARU, Journal of Pharmaceutical Sciences, 2021, 29, 353-366.  | 0.9 | 11        |
| 11 | Recent advances in siRNA delivery systems for prostate cancer therapy. Current Pharmaceutical<br>Biotechnology, 2021, 22, .   | 0.9 | 6         |
| 12 | How Ethanol Treatment Affects The Physico-chemical And Biological Characteristics Of Silk Fibroin<br>Nanofibrous Scaffolds. Advanced Materials Letters, 2015, 6, 391-394.   | 0.3 | 4         |
| 13 | Specific Regulatory Motifs Network in SARS-CoV-2-Infected Caco-2 Cell Line, as a Model of Gastrointestinal Infections. Cellular Reprogramming, 2022, 24, 26-37.   | 0.5 | 4         |
| 14 | Deregulation of microRNAs in oral squamous cell carcinoma, a bioinformatics analysis. Gene Reports, 2021, 24, 101241.   | 0.4 | 3         |
| 15 | Investigating Neurological Manifestations of SARS-CoV-2. Journal of Neurolmmune Pharmacology, 2021, , 1.  | 2.1 | 0         |