## Shirin Saberianpour

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/169435/publications.pdf

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|          |                | 1307594      | 1372567        |
|----------|----------------|--------------|----------------|
| 13       | 203            | 7            | 10             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
| 14       | 14             | 14           | 418            |
| 14       | 14             | 14           | 410            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article  | lF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Tissue engineering strategies for the induction of angiogenesis using biomaterials. Journal of Biological Engineering, 2018, 12, 36.   | 4.7 | 91        |
| 2  | Modulatory effect of photobiomodulation on stem cell epigenetic memory: a highlight on differentiation capacity. Lasers in Medical Science, 2020, 35, 299-306.                                     | 2.1 | 28        |
| 3  | The effect of alginate-gelatin encapsulation on the maturation of human myelomonocytic cell line U937. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 25-35.                   | 2.7 | 20        |
| 4  | Toll-like receptor bioactivity in endothelial progenitor cells. Cell and Tissue Research, 2020, 379, 223-230.  | 2.9 | 15        |
| 5  | Encapsulation of rat cardiomyoblasts with alginate-gelatin microspheres preserves stemness feature in vitro. Biomedicine and Pharmacotherapy, 2019, 109, 402-407.                                  | 5.6 | 14        |
| 6  | Acute kidney injury in COVID-19; a review on current knowledge. Journal of Nephropathology, 2020, 9, e31-e31.  | 0.2 | 13        |
| 7  | Estradiol modulated colorectal cancer stem cells bioactivity and interaction with endothelial cells.<br>Life Sciences, 2020, 257, 118078.  | 4.3 | 12        |
| 8  | Activation of toll-like receptor signaling in endothelial progenitor cells dictates angiogenic potential: from hypothesis to actual state. Cell and Tissue Research, 2021, 384, 389-401.           | 2.9 | 4         |
| 9  | Hollow Alginate-Poly-L-Lysine-Alginate Microspheres Promoted an Epithelial-Mesenchymal Transition in Human Colon Adenocarcinoma Cells. Advanced Pharmaceutical Bulletin, 2020, 10, 141-145.        | 1.4 | 3         |
| 10 | Juxtaposition of Mesenchymal Stem Cells with Endothelial Progenitor Cells Promoted Angiogenic Potential Inside Alginate-Gelatin Microspheres. Advanced Pharmaceutical Bulletin, 2021, 11, 163-170. | 1.4 | 3         |
| 11 | Role of Macrophages in Vascular Regeneration. Multidisciplinary Cardiovascular Annals, 2020, 12, .   | 0.1 | 0         |
| 12 | Autophagy and treatment of patients with COVID-19; which drugs target the autophagy pathway?. Journal of Nephropathology, 2022, 11, e1-e1.   | 0.2 | 0         |
| 13 | A review of current evidence from cardiovascular manifestations and outcomes in patients with COVID-19. Current Pharmaceutical Design, 2022, 28, .   | 1.9 | O         |