Syed Raza Ur Rehman

List of Publications by Year
in descending order

8	558	1307594 7	1588992 8
papers	citations	h-index	g-index

8	8	8	655
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Growth factor loaded in situ photocrosslinkable poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/gelatin methacryloyl hybrid patch for diabetic wound healing. Materials Science and Engineering C, 2021, 118, 111519.	7.3	94
2	Stromal cell-derived factor loaded co-electrospun hydrophilic/hydrophobic bicomponent membranes for wound protection and healing. RSC Advances, 2021, 11, 572-583.	3.6	17
3	Development of nitric oxide releasing visible light crosslinked gelatin methacrylate hydrogel for rapid closure of diabetic wounds. Biomedicine and Pharmacotherapy, 2021, 140, 111747.	5.6	27
4	Crosslinking Strategies to Develop Hydrogels for Biomedical Applications. Gels Horizons: From Science To Smart Materials, 2021, , 21-57.	0.3	5
5	Experimental investigation of multiphase flow behavior in drilling annuli using high speed visualization technique. Frontiers in Energy, 2020, 14, 635-643.	2.3	15
6	Electrospun chitosan membranes containing bioactive and therapeutic agents for enhanced wound healing. International Journal of Biological Macromolecules, 2020, 156, 153-170.	7.5	171
7	Nitric oxide releasing chitosan-poly (vinyl alcohol) hydrogel promotes angiogenesis in chick embryo model. International Journal of Biological Macromolecules, 2019, 136, 901-910.	7.5	68
8	Reduced Graphene Oxide Incorporated GelMA Hydrogel Promotes Angiogenesis For Wound Healing Applications . International Journal of Nanomedicine, 2019, Volume 14, 9603-9617.	6.7	161