Arpan Haldar

List of Publications by Year
in descending order

23 papers	363 citations	1040018 9 h-index	1125717 13 g-index
28 all docs	28 docs citations	28 times ranked	423 citing authors

#	Article	IF	Citations
1	Cytological, histochemical, and ultrastructural study of human foetal liver of various gestation with future implications in segmental resection: an anatomical perspective. Anatomy and Cell Biology, 2022, 55, 92-99.	1.0	0
2	Cytological, Histochemical, and Ultrastructural Study of the Human Fetal Spleen of Various Gestational Age With Future Implications in Splenic Transplantation: An Anatomical Perspective. Cureus, 2021, 13, e18911.	0.5	0
3	Ultrastructural, Histochemical, Cytological Study of Retina of Aborted Fetus of Various Weeks of Gestation â€“ an Anatomical Perspective with Implications on Patients with Retinitis Pigmentosa. MÃ¦dica, 2021, 16, 656-662.	0.1	0
4	Wound healing efficacy of Jamun honey in diabetic mice model through reepithelialization, collagen deposition and angiogenesis. Journal of Traditional and Complementary Medicine, 2020, 10, 529-543.	2.7	30
5	Study of ossification in long bones of aborted human fetuses of various weeks of gestation by Alcian blue stain. Indian Journal of Clinical Anatomy and Physiology, 2020, 5, 186-190.	0.1	0
6	Precise Segmentation and Classification of Epithelial Rete-Pegs Signature in Assessing Lower Limb Wound Healing Progression. Journal of Medical and Biological Engineering, 2019, 39, 151-162.	1.8	1
7	Cavum Septum Pellucidum: Significance and Management. National Journal of Clinical Anatomy, 2019, 08, 126-129.	0.3	0
8	Bifid Rib in a male cadaver : Serendipic or Syndromic. National Journal of Clinical Anatomy, 2018, 7, 103-107.	0.3	0
9	Organogenesis & Histogenesis of Spleen in Human Foetuses at Different Weeks of Gestation. Indian Journal of Anatomy, 2018, 7, 490-497.	0.0	0
10	Honey Extracted Polyphenolics Reduce Experimental Hypoxia in Human Keratinocytes Culture. Journal of Agricultural and Food Chemistry, 2017, 65, 3460-3473.	5.2	10
11	Therapeutic interfaces of honey in diabetic wound pathology. Wound Medicine, 2017, 18, 21-32.	2.7	8
12	Modulating prime molecular expressions and in vitro wound healing rate in keratinocyte (HaCaT) population under characteristic honey dilutions. Journal of Ethnopharmacology, 2015, 166, 211-219.	4.1	10
13	Honey dilution impact on in vitro wound healing: Normoxic and hypoxic condition. Wound Repair and Regeneration, 2015, 23, 412-422.	3.0	18
14	Ex vivo bio-compatibility of honey-alginate fibrous matrix for HaCaT and 3T3 with prime molecular expressions. Journal of Materials Science: Materials in Medicine, 2014, 25, 2659-2667.	3.6	14
15	Evaluation of angiogenesis in diabetic lower limb wound healing using a natural medicine: A quantitative approach. Wound Medicine, 2014, 6, 26-33.	2.7	6
16	Assessment of molecular events during in vitro re-epithelialization under honey-alginate matrix ambience. Materials Science and Engineering C, 2013, 33, 3418-3425.	7.3	16
17	In situhistology of mice skin through transfer learning of tissue energy interaction in optical coherence tomography. Journal of Biomedical Optics, 2013, 18, 090503.	2.6	12
18	Honey based fibrous scaffold for tissue engineering application. , 2011, , .		1

#	Article	IF	Citations
19	Swept-source optical coherence tomography of lower limb wound healing with histopathological correlation. Journal of Biomedical Optics, 2011, 16, 026010.	2.6	15
20	Immunohistochemical Evaluation of p63, E-Cadherin, Collagen I and III Expression in Lower Limb Wound Healing under Honey. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-8.	1.2	8
21	Performance analysis of different wavelet feature vectors in quantification of oral precancerous condition. Oral Oncology, 2006, 42, 914-928.	1.5	19
22	Fabrication and optimization of 2D alginate membranes for regenerative medicine and tissue engineering application. Frontiers in Bioengineering and Biotechnology, 0, 4, .	4.1	1
23	Regenerative potential of characterised honey in wound healing. Frontiers in Bioengineering and Biotechnology, 0, 4, .	4.1	0