Carlo f m tremolada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7818359/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Lipoaspirate Shows In Vitro Potential for Wound Healing. Pharmaceutics, 2022, 14, 447.	4.5	5
2	Characterization of Microfragmented Adipose Tissue Architecture, Mesenchymal Stromal Cell Content and Release of Paracrine Mediators. Journal of Clinical Medicine, 2022, 11, 2231.	2.4	4
3	CD146+ Pericytes Subset Isolated from Human Micro-Fragmented Fat Tissue Display a Strong Interaction with Endothelial Cells: A Potential Cell Target for Therapeutic Angiogenesis. International Journal of Molecular Sciences, 2022, 23, 5806.	4.1	7
4	Mesenchymal Stem Cell Mechanisms of Action and Clinical Effects in Osteoarthritis: A Narrative Review. Genes, 2022, 13, 949.	2.4	19
5	Temporomandibular Joint Arthrocentesis and Microfragmented Adipose Tissue Injection for the Treatment of Internal Derangement and Osteoarthritis: A Randomized Clinical Trial. Journal of Oral and Maxillofacial Surgery, 2021, 79, 1447-1456.	1.2	17
6	Single-Shot Local Injection of Microfragmented Fat Tissue Loaded with Paclitaxel Induces Potent Growth Inhibition of Hepatocellular Carcinoma in Nude Mice. Cancers, 2021, 13, 5505.	3.7	4
7	Is the Piglet Grimace Scale (PGS) a Useful Welfare Indicator to Assess Pain after Cryptorchidectomy in Growing Pigs?. Animals, 2020, 10, 412.	2.3	15
8	Case Report: Microfragmented Adipose Tissue Drug Delivery in Canine Mesothelioma: A Case Report on Safety, Feasibility, and Clinical Findings. Frontiers in Veterinary Science, 2020, 7, 585427.	2.2	4
9	Endoscopic repair of a vesicouterine fistula with the injection of microfragmented autologous adipose tissue (Lipogems®). Turkish Journal of Urology, 2020, 46, 398-402.	1.3	6
10	Animal-Based Measures for the On-Farm Welfare Assessment of Geese. Animals, 2020, 10, 890.	2.3	8
11	Abstract LB-233: Microfragmented adipose tissue drug delivery in dog's mesothelioma. , 2020, , .		0
12	A new treatment of genito-urinary post-menopausal atrophy with autologous micro-fragmented fat tissue: a thirty-six months follow up case series. European Review for Medical and Pharmacological Sciences, 2020, 24, 7420-7426.	0.7	1
13	Human Adipose Tissue Micro-fragmentation for Cell Phenotyping and Secretome Characterization. Journal of Visualized Experiments, 2019, , .	0.3	6
14	Differences in prevalence of welfare indicators in male and female turkey flocks (Meleagris) Tj ETQq0 0 0 rgBT /O	verlock 10) Tf 50 222 To
15	Beneficial role of adiposeâ€derived mesenchymal stem cells from microfragmented fat in a murine model of duchenne muscular dystrophy. Muscle and Nerve, 2019, 60, 328-335.	2.2	5
16	Long-Lasting Anti-Inflammatory Activity of Human Microfragmented Adipose Tissue. Stem Cells International, 2019, 2019, 1-13.	2.5	42

17	Microfragmented human fat tissue is a natural scaffold for drug delivery: Potential application in cancer chemotherapy. Journal of Controlled Release, 2019, 302, 2-18.	9.9	26	
18	Evolution of Full Facial Feminization Surgery: Creating the Gendered Face With an All-in-one	0.7	25	

Evolution of Full Facial Feminization Surgery: Creating the Gender Procedure. Journal of Craniofacial Surgery, 2019, 30, 1419-1424. d Face With an All-in-one 0.7 18

#	Article	IF	CITATIONS
19	Abstract 2160: Microfragmented human fat tissue is a natural scaffold for drug delivery: potential application in cancer chemotherapy. , 2019, , .		0
20	Mesenchymal Stromal Cells and Micro Fragmented Adipose Tissue: New Horizons of Effectiveness of Lipogems. HSOA Journal of Stem Cells Research, Development & Therapy, 2019, 5, 1-7.	0.2	4
21	Higher Pericyte Content and Secretory Activity of Microfragmented Human Adipose Tissue Compared to Enzymatically Derived Stromal Vascular Fraction. Stem Cells Translational Medicine, 2018, 7, 876-886.	3.3	92
22	A Nonenzymatic and Automated Closed-Cycle Process for the Isolation of Mesenchymal Stromal Cells in Drug Delivery Applications. Stem Cells International, 2018, 2018, 1-10.	2.5	12
23	Micro-fragmented fat injection reduces sepsis-induced acute inflammatory response in a mouse model. British Journal of Anaesthesia, 2018, 121, 1249-1259.	3.4	15
24	Menopause: new frontiers in the treatment of urogenital atrophy. European Review for Medical and Pharmacological Sciences, 2018, 22, 567-574.	0.7	6
25	Mesenchymal Stem Cells in Lipogems, a Reverse Story: from Clinical Practice to Basic Science. Methods in Molecular Biology, 2016, 1416, 109-122.	0.9	24
26	The Adipose Mesenchymal Stem Cell Secretome Inhibits Inflammatory Responses of Microglia: Evidence for an Involvement of Sphingosine-1-Phosphate Signalling. Stem Cells and Development, 2016, 25, 1095-1107.	2.1	33
27	Angiogenic and anti-inflammatory properties of micro-fragmented fat tissue and its derived mesenchymal stromal cells. Vascular Cell, 2016, 8, 3.	0.2	66
28	Adipose Tissue and Mesenchymal Stem Cells: State of the Art and Lipogems® Technology Development. Current Stem Cell Reports, 2016, 2, 304-312.	1.6	171
29	Human Lipoaspirate as Autologous Injectable Active Scaffold for One-Step Repair of Cartilage Defects. Cell Transplantation, 2016, 25, 1043-1056.	2.5	38
30	Characteristics and Properties of Mesenchymal Stem Cells Derived from Microfragmented Adipose Tissue. Cell Transplantation, 2015, 24, 1233-1252.	2.5	56
31	Mesenchymal stem cells: potential for therapy and treatment of chronic non-healing skin wounds. Organogenesis, 2015, 11, 183-206.	1.2	91
32	Gene Expression Profile Analysis of Human Mesenchymal Stem Cells from Herniated and Degenerated Intervertebral Discs Reveals Different Expression of Osteopontin. Stem Cells and Development, 2015, 24, 320-328.	2.1	13
33	Radioelectric Asymmetric Conveyed Fields and Human Adipose-Derived Stem Cells Obtained with a Nonenzymatic Method and Device: A Novel Approach to Multipotency. Cell Transplantation, 2014, 23, 1489-1500.	2.5	70
34	A New Nonenzymatic Method and Device to Obtain a Fat Tissue Derivative Highly Enriched in Pericyte-Like Elements by Mild Mechanical Forces from Human Lipoaspirates. Cell Transplantation, 2013, 22, 2063-2077.	2.5	259
35	Adipocyte Transplantation and Stem Cells: Plastic Surgery Meets Regenerative Medicine. Cell Transplantation, 2010, 19, 1217-1223.	2.5	91
36	The Round Block Distorting Purse String Suture in the Treatment of Skin Cancer of the Face. , 2002, ,		0

The Rou 61-70. 36

#	Article	IF	CITATIONS
37	Temporal galeal fascia cover of custom-made gold lid weights for correction of paralytic lagophthalmos: long-term evaluation of an improved technique. Journal of Cranio-Maxillo-Facial Surgery, 2001, 29, 355-359.	1.7	21
38	COMPOSITE RHYTIDECTOMY. Plastic and Reconstructive Surgery, 1998, 101, 1411-1413.	1.4	0
39	The Subcutaneous Laterodigital Reverse Flap. Plastic and Reconstructive Surgery, 1998, 101, 1070-1074.	1.4	23
40	The ???Triple Technique??? for Treating Stable Graves' Ophthalmopathy. Plastic and Reconstructive Surgery, 1997, 100, 40-48.	1.4	17
41	The ???Round Block??? Purse-String Suture: A Simple Method to Close Skin Defects with Minimal Scarring. Plastic and Reconstructive Surgery, 1997, 100, 126-131.	1.4	64
42	Use of a Versatile Axial Dorsonasal Musculocutaneous Flap in Repair of the Nasal Lobule. Plastic and Reconstructive Surgery, 1996, 98, 260-268.	1.4	20
43	latrogenic Nostril Stenosis. Plastic and Reconstructive Surgery, 1995, 95, 569-571.	1.4	32
44	The Treatment of Chronic Flexion Contractures of the Proximal Interphalangeal Joint. Journal of Hand Surgery, 1995, 20, 385-389.	0.8	29
45	Anatomical basis for a safe and easier approach to composite rhytidectomy. Aesthetic Plastic Surgery, 1994, 18, 387-391.	0.9	17
46	The Surgical Anatomy of the Subcutaneous Fascial System of the Scalp. Annals of Plastic Surgery, 1994, 32, 8-14.	0.9	40
47	QUESTIONS AND TIPS FOR THE USE OF ADIPO(FASCIAL) SUBCUTANEOUS TURNOVER FLAPS IN ELECTRICAL BURN WOUNDS. Plastic and Reconstructive Surgery, 1994, 94, 217-218.	1.4	3
48	Reverse Dorsal Digital Island Flap. Plastic and Reconstructive Surgery, 1994, 93, 552-557.	1.4	112
49	SURGICAL APPROACH TO THE INFRAORBITAL (MALAR) FAT PAD AND COMPOSITE RHYTIDECTOMY. Plastic and Reconstructive Surgery, 1994, 93, 652-653.	1.4	0