Expanded Adipose-Derived Stem Cells for the Treatmen

Diseases of the Colon and Rectum 52, 79-86

DOI: 10.1007/dcr.0b013e3181973487

Citation Report

#	Article	IF	CITATIONS
1	Emerging treatments for complex perianal fistula in Crohn's disease. World Journal of Gastroenterology, 2009, 15, 4263.	1.4	88
2	Requirement of IFN-γ–Mediated Indoleamine 2,3-Dioxygenase Expression in the Modulation of Lymphocyte Proliferation by Human Adipose–Derived Stem Cells. Tissue Engineering - Part A, 2009, 15, 2795-2806.	1.6	263
3	TRANSPLANTATION AND CELLULAR ENGINEERING: Adipose tissue mesenchymal stem cell expansion in animal serumâ€free medium supplemented with autologous human platelet lysate. Transfusion, 2009, 49, 2680-2685.	0.8	101
5	Overview of stem cell therapy for Crohn's disease. Expert Opinion on Biological Therapy, 2009, 9, 841-847.	1.4	40
6	Clinical Applications of Mesenchymal Stem Cells in Laryngotracheal Reconstruction. Current Stem Cell Research and Therapy, 2010, 5, 268-272.	0.6	11
7	Anti-TNF and Fistulising Perianal Crohns Disease: Use in Clinical Practice. Current Drug Targets, 2010, 11, 187-197.	1.0	7
8	Stem Cells. Plastic and Reconstructive Surgery, 2010, 126, 1163-1171.	0.7	38
9	Treatment of Chronic Anal Fissures and Associated Stenosis by Autologous Adipose Tissue Transplant: A Pilot Study. Diseases of the Colon and Rectum, 2010, 53, 460-466.	0.7	23
10	Stem Cells and Burns: Review and Therapeutic Implications. Journal of Burn Care and Research, 2010, 31, 874-881.	0.2	68
11	Transplantation of adipose tissue and stem cells: role in metabolism and disease. Nature Reviews Endocrinology, 2010, 6, 195-213.	4.3	268
12	Clinical and preclinical translation of cell-based therapies using adipose tissue-derived cells. Stem Cell Research and Therapy, 2010, 1, 19.	2.4	224
13	Fibrin Sealant: Past, Present, and Future: A Brief Review. World Journal of Surgery, 2010, 34, 632-634.	0.8	269
15	Biosutures improve healing of experimental weak colonic anastomoses. International Journal of Colorectal Disease, 2010, 25, 1447-1451.	1.0	15
17	A novel composition for the culture of human adipose stem cells which includes complement C3. Cytotechnology, 2010, 62, 389-402.	0.7	4
18	Mesenchymal stem cells as anti-inflammatories: Implications for treatment of Duchenne muscular dystrophy. Cellular Immunology, 2010, 260, 75-82.	1.4	143
19	Stem cell therapy for stress urinary incontinence. Neurourology and Urodynamics, 2010, 29, S36-41.	0.8	18
20	Perianal fistulae in Crohn $\hat{E}^{1}\!\!/\!\!4$ s Disease: Current and future approaches to treatment. Inflammatory Bowel Diseases, 2010, 16, 870-880.	0.9	12
21	Review article: stem cell therapies for inflammatory bowel disease – efficacy and safety. Alimentary Pharmacology and Therapeutics, 2010, 32, 939-952.	1.9	42

#	ARTICLE	IF	Citations
22	Histopathological analysis of human specimens removed from the injection area of expanded adiposeâ€derived stem cells. Histopathology, 2010, 56, 979-982.	1.6	12
23	Stem cell therapeutics: potential in the treatment of inflammatory bowel disease. Clinical and Experimental Gastroenterology, 2010, , 1.	1.0	7
24	Mesenchymal stem cells: Molecular characteristics and clinical applications. World Journal of Stem Cells, 2010, 2, 67.	1.3	176
25	Culture and Use of Mesenchymal Stromal Cells in Phase I and II Clinical Trials. Stem Cells International, 2010, 2010, 1-8.	1.2	49
26	Mesenchymal Stem Cell Therapy for Nonhealing Cutaneous Wounds. Plastic and Reconstructive Surgery, 2010, 125, 510-516.	0.7	138
27	Isolation, Characterization, Differentiation, and Application of Adipose-Derived Stem Cells., 2010, 123, 55-105.		61
28	Potential of mesenchymal stem cells for the therapy of autoimmune diseases. Expert Review of Clinical Immunology, 2010, 6, 211-218.	1.3	33
29	Adipose-Derived Stem Cells in Crohn's Rectovaginal Fistula. Case Reports in Medicine, 2010, 2010, 1-3.	0.3	75
30	Modulation of Adult Mesenchymal Stem Cells Activity by Toll-Like Receptors: Implications on Therapeutic Potential. Mediators of Inflammation, 2010, 2010, 1-9.	1.4	155
31	Clinical Applications of Mesenchymal Stem Cells in Soft Tissue Augmentation. Aesthetic Surgery Journal, 2010, 30, 838-842.	0.9	50
32	Mesenchymal stem cells: biological properties and clinical applications. Expert Opinion on Biological Therapy, 2010, 10, 1453-1468.	1.4	147
33	Future research and therapeutic applications of human stem cells: general, regulatory, and bioethical aspects. Journal of Translational Medicine, 2010, 8, 131.	1.8	77
34	Fibrin Glue for the Treatment of Perineal Fistulous Crohn's Disease. Gastroenterology, 2010, 138, 2216-2219.	0.6	7
35	Anti-L-NGFR and -CD34 Monoclonal Antibodies Identify Multipotent Mesenchymal Stem Cells in Human Adipose Tissue. Stem Cells and Development, 2010, 19, 915-925.	1.1	101
37	Treatment of stress urinary incontinence with adipose tissue-derived stem cells. Cytotherapy, 2010, 12, 88-95.	0.3	174
38	The Adipose-derived Stem Cell: Looking Back and Looking Ahead. Molecular Biology of the Cell, 2010, 21, 1783-1787.	0.9	304
39	Surgical intervention for anorectal fistula. The Cochrane Library, 2010, , CD006319.	1.5	62
40	Future biologic targets for IBD: potentials and pitfalls. Nature Reviews Gastroenterology and Hepatology, 2010, 7, 110-117.	8.2	71

#	ARTICLE	IF	CITATIONS
41	Anorectal Abscess and Fistula-in-Ano: Evidence-Based Management. Surgical Clinics of North America, 2010, 90, 45-68.	0.5	92
42	Bioreactor Systems for Tissue Engineering II. , 2010, , .		2
43	Cell-Free Nucleic Acids Circulating in the Plasma of Colorectal Cancer Patients Induce the Oncogenic Transformation of Susceptible Cultured Cells. Cancer Research, 2010, 70, 560-567.	0.4	230
44	Successes and Failures of Stem Cell Transplantation in Autoimmune Diseases. Hematology American Society of Hematology Education Program, 2011, 2011, 280-284.	0.9	83
45	Management of Cryptoglandular Fistula-in-Ano. Seminars in Colon and Rectal Surgery, 2011, 22, 9-14.	0.2	0
46	Mesenchymal stromal cell function is not affected by drugs used in the treatment of inflammatory bowel disease. Cytotherapy, 2011, 13, 1066-1073.	0.3	45
48	Human adipose-derived stem cells: Isolation, characterization and current application in regeneration medicine. Genomic Medicine, Biomarkers, and Health Sciences, 2011, 3, 53-62.	0.3	36
49	Mesenchymal-stem-cell-based experimental and clinical trials: current status and open questions. Expert Opinion on Biological Therapy, 2011, 11, 893-909.	1.4	106
50	Cell-Based Vascularization Strategies for Skin Tissue Engineering. Tissue Engineering - Part B: Reviews, 2011, 17, 13-24.	2.5	79
51	Stem Cells Derived from Fat. , 2011, , 365-381.		9
52	Mesenchymal stem cells and autoimmune diseases. Best Practice and Research in Clinical Haematology, 2011, 24, 49-57.	0.7	100
53	Remestemcel-L: human mesenchymal stem cells as an emerging therapy for Crohn's disease. Expert Opinion on Biological Therapy, 2011, 11, 1249-1256.	1.4	48
54	The Immunomodulatory Properties of Mesenchymal Stem Cells: Implications for Surgical Disease. Journal of Surgical Research, 2011, 167, 78-86.	0.8	27
55	Adipose-Derived Stem Cells and Their Potential to Differentiate into the Epithelial Lineage. Stem Cells and Development, 2011, 20, 1805-1816.	1.1	78
58	Adipose-derived stromal cells: Their identity and uses in clinical trials, an update. World Journal of Stem Cells, 2011, 3, 25.	1.3	200
60	Gene and cell therapy based treatment strategies for inflammatory bowel diseases. World Journal of Gastrointestinal Pathophysiology, 2011, 2, 114.	0.5	21
62	Idiopathic fistula-in-ano. World Journal of Gastroenterology, 2011, 17, 3277.	1.4	51
64	The Impact of Smoking on Perianal Disease. Diseases of the Colon and Rectum, 2011, 54, 658-659.	0.7	3

#	Article	IF	Citations
65	Long-term Results of Fibrin Glue Treatment for Cryptogenic Perianal Fistulas: A Multicenter Study. Diseases of the Colon and Rectum, 2011, 54, 1279-1283.	0.7	37
66	Mesenchymal stem cell therapy of intestinal disease: are their effects systemic or localized?. Current Opinion in Gastroenterology, 2011, 27, 119-124.	1.0	18
67	Direct Comparison of Progenitor Cells Derived from Adipose, Muscle, and Bone Marrow from Wild-Type or Craniosynostotic Rabbits. Plastic and Reconstructive Surgery, 2011, 127, 88-97.	0.7	16
68	Autologous bone marrow-derived mesenchymal stromal cells in the treatment of fistulising Crohn's disease. Gut, 2011, 60, 788-798.	6.1	491
69	Mesenchymal stem cell therapy of Crohn's disease: are the far-away hills getting closer?. Gut, 2011, 60, 742-744.	6.1	10
70	Human adipose-derived stem cells: Potential clinical applications in surgery. Surgery Today, 2011, 41, 18-23.	0.7	47
72	The Potential of Adipose Stem Cells in Regenerative Medicine. Stem Cell Reviews and Reports, 2011, 7, 269-291.	5.6	386
73	Transplantation of placenta-derived mesenchymal stem cells in type 2 diabetes: a pilot study. Frontiers of Medicine, 2011, 5, 94-100.	1.5	177
74	Concise Review: Adipose-Derived Stromal Vascular Fraction Cells and Stem Cells: Let's Not Get Lost in Translation. Stem Cells, 2011, 29, 749-754.	1.4	212
75	Effects on Proliferation and Differentiation of Multipotent Bone Marrow Stromal Cells Engineered to Express Growth Factors for Combined Cell and Gene Therapy. Stem Cells, 2011, 29, 1727-1737.	1.4	115
76	Engineered aprotinin for improved stability of fibrin biomaterials. Biomaterials, 2011, 32, 430-438.	5.7	81
77	Scarring and scarless wound healing. , 2011, , 77-111.		3
78	The Effect of Storage Time on Adipose-Derived Stem Cell Recovery from Human Lipoaspirates. Cells Tissues Organs, 2011, 194, 494-500.	1.3	48
79	Perianal Crohn's disease: Is there something new?. World Journal of Gastroenterology, 2011, 17, 1939.	1.4	17
80	The Survey on Cellular and Engineered Tissue Therapies in Europe in 2009. Tissue Engineering - Part A, 2011, 17, 2221-2230.	1.6	32
81	Stem Cell Therapy for Digestive Tract Diseases: Current State and Future Perspectives. Stem Cells and Development, 2011, 20, 1113-1129.	1.1	28
82	Mesenchymal Stem Cells: Angels or Demons?. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-8.	3.0	119
83	Sources of Mesenchymal Stem Cells: Current and Future Clinical Use. Advances in Biochemical Engineering/Biotechnology, 2012, 130, 267-286.	0.6	5

#	ARTICLE	IF	CITATIONS
84	Endoanal Ultrasonography-assisted Percutaneous Transperineal Management of Anorectal Sepsis. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, 148-153.	0.4	3
85	Immunomodulatory Effects of Mesenchymal Stromal Cells in Crohn's Disease. Journal of Allergy, 2012, 2012, 1-8.	0.7	8
86	Update on idiopathic colitides. Current Opinion in Gastroenterology, 2012, 29, 1.	1.0	2
87	Platelet-Rich Plasma Greatly Potentiates Insulin-Induced Adipogenic Differentiation of Human Adipose-Derived Stem Cells Through a Serine/Threonine Kinase Akt-Dependent Mechanism and Promotes Clinical Fat Graft Maintenance. Stem Cells Translational Medicine, 2012, 1, 206-220.	1.6	135
88	Human Adipose Stem Cells. Plastic and Reconstructive Surgery, 2012, 129, 1277-1290.	0.7	192
89	Application of Cell-Based Therapies in Facial Transplantation. Annals of Plastic Surgery, 2012, 69, 575-579.	0.5	15
90	Autologous Expanded Adipose-Derived Stem Cells for the Treatment of Complex Cryptoglandular Perianal Fistulas. Diseases of the Colon and Rectum, 2012, 55, 762-772.	0.7	257
91	Safety and efficacy of mesenchymal stromal cell therapy in autoimmune disorders. Annals of the New York Academy of Sciences, 2012, 1266, 107-117.	1.8	100
92	Anal Abscesses and Fistulae. , 2012, , 57-84.		0
93	Crohn's disease. Lancet, The, 2012, 380, 1590-1605.	6.3	1,722
95	Therapeutic Potential of Mesenchymal Stem Cells for Oral and Systemic Diseases. Dental Clinics of North America, 2012, 56, 651-675.	0.8	24
96	A Comparative Translational Study: The Combined Use of Enhanced Stromal Vascular Fraction and Platelet-Rich Plasma Improves Fat Grafting Maintenance in Breast Reconstruction. Stem Cells Translational Medicine, 2012, 1, 341-351.	1.6	165
97	Perianal Crohn's Diseaseâ€"A Gastroenterologist's Perspective. Seminars in Colon and Rectal Surgery, 2012, 23, 117-124.	0.2	1
98	Adipose tissue houses different subtypes of stem cells. Canadian Journal of Physiology and Pharmacology, 2012, 90, 1295-1301.	0.7	6
99	Human Adipose-Derived Stem Cells Impair Natural Killer Cell Function and Exhibit Low Susceptibility to Natural Killer-Mediated Lysis. Stem Cells and Development, 2012, 21, 1333-1343.	1,1	90
100	Banking Human Umbilical Cord-Derived Mesenchymal Stromal Cells for Clinical Use. Cell Transplantation, 2012, 21, 207-216.	1.2	61
101	Management of anal fistula. BMJ, The, 2012, 345, e6705-e6705.	3.0	42
102	Comparative phenotypic and molecular characterization of porcine mesenchymal stem cells from different sources for translational studies in a large animal model. Veterinary Immunology and Immunopathology, 2012, 147, 104-112.	0.5	39

#	ARTICLE	IF	Citations
103	Application of autologous stem cell transplantation in various adult and pediatric rheumatic diseases. Pediatric Research, 2012, 71, 433-438.	1.1	29
104	The subcutaneous adipose tissue reservoir of functionally active stem cells is reduced in obese patients. FASEB Journal, 2012, 26, 4327-4336.	0.2	114
105	Novel biological strategies in the management of anal fistula. Colorectal Disease, 2012, 14, 1445-1455.	0.7	29
106	New therapies for inflammatory bowel disease: from the bench to the bedside. Gut, 2012, 61, 918-932.	6.1	283
107	Fibrin glue as the cell-delivery vehicle for mesenchymal stromal cells in regenerative medicine. Cytotherapy, 2012, 14, 555-562.	0.3	68
108	Therapeutic Applications of Mesenchymal Stromal Cells: Paracrine Effects and Potential Improvements. Tissue Engineering - Part B: Reviews, 2012, 18, 101-115.	2.5	258
109	Anorectal Fistula., 2012, , 47-66.		1
110	Adipose-derived stromal cells (ASCs). Transfusion and Apheresis Science, 2012, 47, 193-198.	0.5	37
112	Human serum promotes the proliferation but not the stemness genes expression of human adipose-derived stem cells. Biotechnology and Bioprocess Engineering, 2012, 17, 1306-1313.	1.4	7
113	Prospective trial of Adipose-Derived Regenerative Cell (ADRC)-enriched fat grafting for partial mastectomy defects: The RESTORE-2 trial. Breast Diseases, 2012, 23, 378-379.	0.0	0
115	Breast and Abdominal Adipose Multipotent Mesenchymal Stromal Cells and Stage-Specific Embryonic Antigen 4 Expression. Cells Tissues Organs, 2012, 196, 107-116.	1.3	22
117	New Techniques for Treating an Anal Fistula. Journal of the Korean Society of Coloproctology, 2012, 28, 7.	0.9	29
118	The Role of Free Fat Graft in Breast Reconstruction After Radiotherapy. , 0, , .		1
119	Engraftment of human adipose derived stem cells delivered in a hyaluronic acid preparation in mice. Acta Cirurgica Brasileira, 2012, 27, 283-289.	0.3	5
120	Concise Review: Adiposeâ€Derived Stem Cells as a Novel Tool for Future Regenerative Medicine. Stem Cells, 2012, 30, 804-810.	1.4	555
121	Multipotent Mesenchymal Stromal Cells: Clinical Applications and Cancer Modeling. Advances in Experimental Medicine and Biology, 2012, 741, 187-205.	0.8	32
122	Human adipose-derived cells: an update on the transition to clinical translation. Regenerative Medicine, 2012, 7, 225-235.	0.8	147
123	New insights on translational development of mesenchymal stromal cells for suppressor therapy. Journal of Cellular Physiology, 2012, 227, 3535-3538.	2.0	35

#	Article	IF	CITATIONS
124	Various types of stem cells, including a population of very small embryonic-like stem cells, are mobilized into peripheral blood in patients with Crohn $\hat{E}^{1}/4$ s disease. Inflammatory Bowel Diseases, 2012, 18, 1711-1722.	0.9	64
125	Fat Grafting Versus Adipose-Derived Stem Cell Therapy: Distinguishing Indications, Techniques, and Outcomes. Aesthetic Plastic Surgery, 2012, 36, 704-713.	0.5	94
126	Role of mesenchymal stem cell therapy in Crohn's disease. Pediatric Research, 2012, 71, 445-451.	1.1	91
127	Mesenchymal stromal cells (MSCs): science and f(r)iction. Journal of Molecular Medicine, 2012, 90, 773-782.	1.7	51
128	Same or Not the Same? Comparison of Adipose Tissue-Derived Versus Bone Marrow-Derived Mesenchymal Stem and Stromal Cells. Stem Cells and Development, 2012, 21, 2724-2752.	1.1	693
129	Managing Perianal Crohn's Disease. Current Gastroenterology Reports, 2012, 14, 153-161.	1.1	20
130	Immunosuppressive Properties of Mesenchymal Stem Cells. Stem Cell Reviews and Reports, 2012, 8, 375-392.	5.6	219
131	La prise en charge des lésions anopérinéales de la maladie de Crohn: revue de la littérature. Journal Africain D'Hepato-Gastroenterologie, 2012, 6, 10-14.	0.0	0
132	Long-term follow-up of patients undergoing adipose-derived adult stem cell administration to treat complex perianal fistulas. International Journal of Colorectal Disease, 2012, 27, 595-600.	1.0	159
133	The potential of human fetal mesenchymal stem cells for off-the-shelf bone tissue engineering application. Biomaterials, 2012, 33, 2656-2672.	5.7	138
134	Autologous stromal vascular fraction therapy for rheumatoid arthritis: rationale and clinical safety. International Archive of Medicine, 2012, 5, 5.	1.2	26
135	Hyperbaric oxygen treatment for inflammatory bowel disease: a systematic review and analysis. Medical Gas Research, 2012, 2, 6.	1.2	38
136	Combinatorial Biomatrix/Cellâ€Based Therapies for Restoration of Host Tissue Architecture and Function. Advanced Healthcare Materials, 2013, 2, 1544-1563.	3.9	13
137	Autologous adipose tissue-derived stem cells treatment demonstrated favorable and sustainable therapeutic effect for Crohn's fistula. Stem Cells, 2013, 31, 2575-2581.	1.4	234
138	Mesenchymal stem cell therapy in skin: why and what for?. Experimental Dermatology, 2013, 22, 307-310.	1.4	43
139	Mesenchymal stem cells in the treatment of pediatric diseases. World Journal of Pediatrics, 2013, 9, 197-211.	0.8	20
140	Adipose tissue-derived stem cells in clinical applications. Expert Opinion on Biological Therapy, 2013, 13, 1357-1370.	1.4	72
141	Expanded allogeneic adipose-derived stem cells (eASCs) for the treatment of complex perianal fistula in Crohn's disease: results from a multicenter phase I/IIa clinical trial. International Journal of Colorectal Disease, 2013, 28, 313-323.	1.0	302

#	Article	IF	Citations
143	The treatment of anal fistulas with biologically derived products: is innovation better than conventional surgical treatment? An update. Techniques in Coloproctology, 2013, 17, 259-273.	0.8	28
145	The Survey on Cellular and Engineered Tissue Therapies in Europe in 2011. Tissue Engineering - Part A, 2013, 20, 131108064828001.	1.6	39
146	Fetal Membrane Cells for Treatment of Steroid-Refractory Acute Graft-Versus-Host Disease. Stem Cells, 2013, 31, 592-601.	1.4	84
147	Mesenchymal Stromal Cell Therapy in Crohn's Disease. , 2013, , 207-215.		0
148	Stem Cell Applications for the Treatment of Gastrointestinal System Diseases. , 2013, , 245-277.		0
149	Treatment of Complex Cryptoglandular Anal Fistulas. Does it Still Require an Experienced Surgeon?. CirugÃa Española (English Edition), 2013, 91, 78-89.	0.1	0
150	Proteinâ€Engineered Injectable Hydrogel to Improve Retention of Transplanted Adiposeâ€Derived Stem Cells. Advanced Healthcare Materials, 2013, 2, 428-432.	3.9	120
151	Colorectal tissue engineering: prerequisites, current status and perspectives. Expert Review of Medical Devices, 2013, 10, 501-507.	1.4	8
152	A small molecule approach to engineering vascularized tissue. Biomaterials, 2013, 34, 3053-3063.	5.7	31
154	Evolution and future prospects of adipose-derived immunomodulatory cell therapeutics. Expert Review of Clinical Immunology, 2013, 9, 175-184.	1.3	41
155	Managing Perianal Crohn's Disease. , 2013, , 247-264.		0
156	Use of Mesenchymal Stem Cells (MSC) in Chronic Inflammatory Fistulizing and Fibrotic Diseases: a Comprehensive Review. Clinical Reviews in Allergy and Immunology, 2013, 45, 180-192.	2.9	100
157	Prospects for Using Adipose Tissue in Regenerative Medicine. , 2013, , 39-49.		0
158	Mesenchymal stem cells for systemic therapy: Shotgun approach or magic bullets?. BioEssays, 2013, 35, 173-182.	1.2	26
159	Review of the adipose derived stem cell secretome. Biochimie, 2013, 95, 2222-2228.	1.3	252
160	Multipotent Mesenchymal Stromal Cell Therapy and Risk of Malignancies. Stem Cell Reviews and Reports, 2013, 9, 65-79.	5 . 6	125
161	Gastro-intestinal autoimmunity: preclinical experiences and successful therapy of fistulizing bowel diseases and gut Graft versus host disease by mesenchymal stromal cells. Immunologic Research, 2013, 56, 241-248.	1.3	27
162	Chromosomal aberrations and deoxyribonucleic acid single-strand breaks in adipose-derived stem cells during long-term expansion in vitro. Cytotherapy, 2013, 15, 767-781.	0.3	50

#	ARTICLE	IF	CITATIONS
163	Cell and Gene Transfer Strategies for Vascularization During Skin Wound Healing., 2013,, 637-695.		3
164	Pooled human platelet lysate versus fetal bovine serumâ€"investigating the proliferation rate, chromosome stability and angiogenic potential ofÂhuman adipose tissue-derived stem cells intended for clinical use. Cytotherapy, 2013, 15, 1086-1097.	0.3	85
165	Adipose Mesenchymal Stromal Cell Function Is Not Affected by Methotrexate and Azathioprine. BioResearch Open Access, 2013, 2, 431-439.	2.6	10
166	Regenerative medicine: prospects for the treatment of inflammatory bowel disease. Regenerative Medicine, 2013, 8, 631-644.	0.8	4
167	Novel treatment options for ulcerative colitis. Clinical Investigation, 2013, 3, 1057-1069.	0.0	8
168	Immunomodulatory Effects of Adipose-Derived Stem Cells: Fact or Fiction?. BioMed Research International, 2013, 2013, 1-8.	0.9	89
169	Stem cell therapy in inflammatory bowel disease. Current Opinion in Gastroenterology, 2013, 29, 384-390.	1.0	26
170	Fistulizing Crohn's disease: Diagnosis and management. United European Gastroenterology Journal, 2013, 1, 206-213.	1.6	39
171	Effects of Hypoxia on the Immunomodulatory Properties of Adipose Tissue-Derived Mesenchymal Stem cells. Frontiers in Immunology, 2013, 4, 203.	2.2	110
172	Human Mesenchymal Stromal Cell-Mediated Immunoregulation: Mechanisms of Action and Clinical Applications. Bone Marrow Research, 2013, 2013, 1-8.	1.7	38
173	Repeated Autologous Bone Marrow-Derived Mesenchymal Stem Cell Injections Improve Radiation-Induced Proctitis in Pigs. Stem Cells Translational Medicine, 2013, 2, 916-927.	1.6	83
174	Fibrin Glue Improves the Therapeutic Effect of MSCs by Sustaining Survival and Paracrine Function. Tissue Engineering - Part A, 2013, 19, 2373-2381.	1.6	58
175	Autologous Adipose Tissue-Derived Stem Cells for the Treatment of Crohn's Fistula: A Phase I Clinical Study. Cell Transplantation, 2013, 22, 279-285.	1.2	181
176	A rapid and efficient method for primary culture of human adipose-derived stem cells. Organogenesis, 2013, 9, 287-295.	0.4	48
177	Management of anal fistulas. Gastrointestinal Nursing, 2013, 11, 41-48.	0.0	0
179	The ASC: Critical Participants in Paracrine-Mediated Tissue Health and Function. , 0, , .		4
180	Clinical applications of mesenchymal stem cells. Korean Journal of Internal Medicine, 2013, 28, 387.	0.7	239
181	Adipose-Derived Stem Cells in Tissue Regeneration: A Review. ISRN Stem Cells, 2013, 2013, 1-35.	1.8	121

#	Article	IF	CITATIONS
182	Mesenchymal stem cells for the treatment of inflammatory bowel disease: from experimental models to clinical application. Inflammation and Regeneration, 2014, 34, 184-197.	1.5	4
183	Video-Assisted Anal Fistula Treatment. Journal of the Society of Laparoendoscopic Surgeons, 2014, 18, e2014.00127.	0.5	33
184	Adipose-derived stem cells: Implications in tissue regeneration. World Journal of Stem Cells, 2014, 6, 312.	1.3	278
185	Adult Mesenchymal Stem Cells in Current Tissue Engineering Concepts. , 0, , .		0
186	Efecto de la adición de fracción vasculoestromal de grasa a la sutura de lesiones meniscales crónicas en zona avascular del menisco de cerdo. Revista Espanola De Artroscopia Y Cirugia Articular, 2014, 21, 95-100.	0.1	1
187	Mesenchymal Stromal Cell Therapy for Crohn's Disease. Digestive Diseases, 2014, 32, 50-60.	0.8	14
188	A global consensus on the classification, diagnosis and multidisciplinary treatment of perianal fistulising Crohn's disease. Gut, 2014, 63, 1381-1392.	6.1	317
189	Biomaterials in the Treatment of Anal Fistula: Hope or Hype?. Clinics in Colon and Rectal Surgery, 2014, 27, 172-181.	0.5	20
190	Filling Effects, Persistence, and Safety of Dermal Fillers Formulated With Stem Cells in an Animal Model. Aesthetic Surgery Journal, 2014, 34, 1261-1269.	0.9	17
191	Maintenance of white adipose tissue in man. International Journal of Biochemistry and Cell Biology, 2014, 56, 123-132.	1.2	19
192	Stem Cells as Potential Targeted Therapy for Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2014, 20, 952-955.	0.9	12
193	Prospects for therapeutic tolerance in humans. Current Opinion in Rheumatology, 2014, 26, 219-227.	2.0	11
194	Therapy of inflammatory bowel disease. Current Opinion in Gastroenterology, 2014, 30, 1.	1.0	16
195	Disappointing Durable Remission Rates in Complex Crohn's Disease Fistula. Inflammatory Bowel Diseases, 2014, 20, 2022-2028.	0.9	116
196	Long-term Results of Mucosal Advancement Flap Combined With Platelet-rich Plasma for High Cryptoglandular Perianal Fistulas. Diseases of the Colon and Rectum, 2014, 57, 223-227.	0.7	39
197	Fibrin-based biomaterials: Modulation of macroscopic properties through rational design at the molecular level. Acta Biomaterialia, 2014, 10, 1502-1514.	4.1	213
198	Hemorrhoids and Fistulas: New Solutions to Old Problems. Current Problems in Surgery, 2014, 51, 98-137.	0.6	58
199	Human adult stem cells from diverse origins: An overview from multiparametric immunophenotyping to clinical applications. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 43-77.	1.1	147

#	Article	IF	CITATIONS
200	Conditioned mesenchymal stem cells produce pleiotropic gut trophic factors. Journal of Gastroenterology, 2014, 49, 270-282.	2.3	66
201	The current landscape of adipose-derived stem cells in clinical applications. Expert Reviews in Molecular Medicine, 2014, 16, e8.	1.6	52
202	A Phase 2 Study of Allogeneic Mesenchymal Stromal Cells for Luminal Crohn's Disease Refractory to Biologic Therapy. Clinical Gastroenterology and Hepatology, 2014, 12, 64-71.	2.4	284
203	Biomaterial Strategies for Stem Cell Maintenance During < i>In Vitro < /i>Part B: Reviews, 2014, 20, 340-354.	2.5	28
204	The use of biologics in anal fistulas. Seminars in Colon and Rectal Surgery, 2014, 25, 206-209.	0.2	1
205	Systematic review: the combined surgical and medical treatment of fistulising perianal Crohn's disease. Alimentary Pharmacology and Therapeutics, 2014, 40, 741-749.	1.9	104
206	Management of Fistula-in-Anoâ€"The Current Evidence. Indian Journal of Surgery, 2014, 76, 482-486.	0.2	23
207	Clinical Implication of Allogenic Implantation of Adipogenic Differentiated Adipose-Derived Stem Cells. Stem Cells Translational Medicine, 2014, 3, 1312-1321.	1.6	36
208	Fat Grafting Supplemented by Adipose-Derived Stem Cells for Breast Augmentation., 2014,, 557-562.		1
210	Bone marrow mesenchymal stem cells ameliorate colitis-associated tumorigenesis in mice. Biochemical and Biophysical Research Communications, 2014, 450, 1402-1408.	1.0	44
211	Stem Cells Protect the Bronchial Stump in Rat, Increasing Sox6, Col2a1, and Agc1 Expression. Lung, 2014, 192, 441-448.	1.4	4
212	Optimizing isolation culture and freezing methods to preserve <scp>W</scp> harton's jelly's mesenchymal stem cell (<scp>MSC</scp>) properties: an <scp>MSC</scp> banking protocol validation for the <scp>H</scp> ellenic <scp>C</scp> ord <scp>B</scp> lood <scp>B</scp> ank. Transfusion, 2014, 54, 3108-3120.	0.8	68
213	Improving the outcome of fistulising Crohn's disease. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2014, 28, 505-518.	1.0	12
214	Adipose stem cells in the clinic. Biomedical Research and Therapy, 2014, 1, .	0.3	4
215	Good manufacturing practice-compliant isolation and culture of human adipose derived stem cells. Biomedical Research and Therapy, 2014, 1 , .	0.3	9
216	Critical steps in the isolation and expansion of adipose-derived stem cells for translational therapy. Expert Reviews in Molecular Medicine, 2015, 17, e11.	1.6	39
217	Human cord blood-derived platelet lysate enhances the therapeutic activity of adipose-derived mesenchymal stromal cells isolated from Crohn's disease patients in a mouse model of colitis. Stem Cell Research and Therapy, 2015, 6, 170.	2.4	26
218	Recent Advances in Mesenchymal Stem Cell Immunomodulation: The Role of Microvesicles. Cell Transplantation, 2015, 24, 133-149.	1.2	91

#	Article	IF	CITATIONS
219	Mesenchymal Stem Cell Therapy for Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2015, 21, 2696-2707.	0.9	81
220	Management of perianal fistulas in Crohn's disease: An up-to-date review. World Journal of Gastroenterology, 2015, 21, 1394.	1.4	82
221	Stem cell therapy in inflammatory bowel disease: A promising therapeutic strategy?. World Journal of Stem Cells, 2015, 7, 343.	1.3	27
222	From bench to bedside: use of human adipose-derived stem cells. Stem Cells and Cloning: Advances and Applications, 2015, 8, 149.	2.3	56
223	Modern management of anal fistula. World Journal of Gastroenterology, 2015, 21, 12.	1.4	144
224	Neuroprotective Potential of Mesenchymal Stem Cell-Based Therapy in Acute Stages of TNBS-Induced Colitis in Guinea-Pigs. PLoS ONE, 2015, 10, e0139023.	1.1	20
225	New Strategies for Overcoming Limitations of Mesenchymal Stem Cell-Based Immune Modulation. International Journal of Stem Cells, 2015, 8, 54-68.	0.8	108
226	Mesenchymal Stem Cells in IBD: unMaSCing Their Therapeutic Mechanisms. Digestive Diseases and Sciences, 2015, 60, 1873-1875.	1.1	O
227	Clinical Aspects of Regenerative Medicine. , 2015, , 507-526.		0
228	Long-Term Follow-Up of Crohn Disease Fistulas After Local Injections of Bone Marrow–Derived Mesenchymal Stem Cells. Mayo Clinic Proceedings, 2015, 90, 747-755.	1.4	85
229	Stromal-vascular fraction content and adipose stem cell behavior are altered in morbid obese and post bariatric surgery ex-obese women. Stem Cell Research and Therapy, 2015, 6, 72.	2.4	56
230	Medical Therapy: The Future. , 2015, , 49-63.		0
231	Potentialities of Adipose-Derived Mesenchymal Stem Cells Collected from Liposuction for Use in Cellular Therapy. , 2015 , , $151-157$.		4
232	Pudendal Neuralgia: A New Option for Treatment? Preliminary Results on Feasibility and Efficacy. Pain Medicine, 2015, 16, 1475-1481.	0.9	19
233	Stem cell therapy for inflammatory bowel disease. Journal of Gastroenterology, 2015, 50, 280-286.	2.3	50
234	Human Adipose-Derived Stem Cells (ASC): Their Efficacy in Clinical Applications. , 2015, , 135-149.		2
235	Bone marrow stromal cells as immunomodulators. A primer for dermatologists. Journal of Dermatological Science, 2015, 77, 11-20.	1.0	22
236	Complex anal fistula remains a challenge for colorectal surgeon. International Journal of Colorectal Disease, 2015, 30, 595-603.	1.0	44

#	Article	IF	Citations
237	Injectable Hydrogels with In Situ Double Network Formation Enhance Retention of Transplanted Stem Cells. Advanced Functional Materials, 2015, 25, 1344-1351.	7.8	230
238	Use of adipose-derived stem cells in an experimental rotator cuff fracture animal model. Revista Española De CirugÃa Ortopédica Y TraumatologÃa, 2015, 59, 3-8.	0.1	9
240	Enhanced viability and neural differential potential in poor post-thaw hADSCs by agarose multi-well dishes and spheroid culture. Human Cell, 2015, 28, 175-189.	1.2	15
241	Allogeneic Bone Marrow–Derived Mesenchymal Stromal Cells Promote Healing of Refractory Perianal Fistulas in Patients With Crohn's Disease. Gastroenterology, 2015, 149, 918-927.e6.	0.6	261
242	Adipose-derived stem cells for wound repair and regeneration. Expert Opinion on Biological Therapy, 2015, 15, 1285-1292.	1.4	100
243	Revisiting an ancient treatment for transphincteric fistula-in-ano $\hat{a}\in T$ here is nothing new under the sun $\hat{a}\in T$ Ecclesiastes 1v9. Journal of the Royal Society of Medicine, 2015, 108, 482-489.	1.1	13
244	Mesenchymal stromal cells and chronic inflammatory bowel disease. Immunology Letters, 2015, 168, 191-200.	1.1	15
245	The effect of the bioactive sphingolipids S1P and C1P on multipotent stromal cells – new opportunities in regenerative medicine. Cellular and Molecular Biology Letters, 2015, 20, 510-33.	2.7	23
246	Adipose Tissue and Stem/Progenitor Cells. Clinics in Plastic Surgery, 2015, 42, 155-167.	0.7	41
248	Guidelines for the Surgical Treatment of Crohn $\hat{E}\frac{1}{4}$ s Perianal Fistulas. Inflammatory Bowel Diseases, 2015, 21, 753-758.	0.9	20
249	Adipose Stem Cells. Clinics in Plastic Surgery, 2015, 42, 169-179.	0.7	72
250	Guidelines for Medical Treatment of Crohn's Perianal Fistulas. Inflammatory Bowel Diseases, 2015, 21, 737-752.	0.9	29
251	Mesenchymal Stem Cells Reduce Colitis in Mice via Release of TSG6, Independently of Their Localization to the Intestine. Gastroenterology, 2015, 149, 163-176.e20.	0.6	201
252	Managing perianal Crohn's fistula in the anti-TNFα era. Techniques in Coloproctology, 2015, 19, 673-678.	0.8	8
253	Evaluation and management of perianal abscess and anal fistula: a consensus statement developed by the Italian Society of Colorectal Surgery (SICCR). Techniques in Coloproctology, 2015, 19, 595-606.	0.8	54
254	Ex vivo immunosuppressive effects of mesenchymal stem cells on Crohn's disease mucosal T cells are largely dependent on indoleamine 2,3-dioxygenase activity and cell-cell contact. Stem Cell Research and Therapy, 2015, 6, 137.	2.4	51
255	Cumulative Evidence That Mesenchymal Stem Cells Promote Healing of Perianal Fistulas of Patients With Crohn's Disease–Going From Bench to Bedside. Gastroenterology, 2015, 149, 853-857.	0.6	22
256	Immunomodulatory properties of stem mesenchymal cells in autoimmune diseases. Medicina ClÃnica (English Edition), 2015, 144, 88-91.	0.1	4

#	Article	IF	CITATIONS
257	Colorectal tissue engineering: A comparative study between porcine small intestinal submucosa (SIS) andÂchitosan hydrogel patches. Surgery, 2015, 158, 1714-1723.	1.0	21
258	Long-Term Results of Adipose-Derived Stem Cell Therapy for the Treatment of Crohn's Fistula. Stem Cells Translational Medicine, 2015, 4, 532-537.	1.6	143
259	First-in-Human Case Study: Pregnancy in Women With Crohn's Perianal Fistula Treated With Adipose-Derived Stem Cells: A Safety Study. Stem Cells Translational Medicine, 2015, 4, 598-602.	1.6	31
260	Systematic review and meta-analysis of surgical interventions for high cryptoglandular perianal fistula. International Journal of Colorectal Disease, 2015, 30, 583-593.	1.0	80
261	Brown adipose tissue and novel therapeutic approaches to treat metabolic disorders. Translational Research, 2015, 165, 464-479.	2.2	42
263	Autologous Bone Marrow Stem Cell Transplantation in Patients with Liver Failure: A Meta-Analytic Review. Stem Cells and Development, 2015, 24, 147-159.	1.1	10
266	The Use of Biological â€~Infill' Materials for the Treatment of Recto/Ano-vaginal Fistulae-A Systematic Review. , 2016, 6, .		0
267	Development of Synthetic and Natural Materials for Tissue Engineering Applications Using Adipose Stem Cells. Stem Cells International, 2016, 2016, 1-12.	1.2	40
268	Modern Treatments and Stem Cell Therapies for Perianal Crohn's Fistulas. Canadian Journal of Gastroenterology and Hepatology, 2016, 2016, 1-7.	0.8	16
269	Advances in Adipose-Derived Stem Cells Isolation, Characterization, and Application in Regenerative Tissue Engineering. Stem Cells International, 2016, 2016, 1-9.	1.2	117
270	Designing 3D Mesenchymal Stem Cell Sheets Merging Magnetic and Fluorescent Features: When Cell Sheet Technology Meets Image-Guided Cell Therapy. Theranostics, 2016, 6, 739-751.	4.6	22
271	Hypoxia promotes adipose-derived stem cell proliferation via VEGF. Biomedical Research and Therapy, 2016, 3, .	0.3	4
272	Local injection of bone marrow progenitor cells for the treatment of anal sphincter injury: in-vitro expanded versus minimally-manipulated cells. Stem Cell Research and Therapy, 2016, 7, 85.	2.4	17
273	Allogeneic adiposeâ€derived stem cells for the treatment of perianal fistula in Crohn's disease: a pilot clinical trial. Colorectal Disease, 2016, 18, 468-476.	0.7	54
274	Enhancement of angiogenic effects by hypoxiaâ€preconditioned human umbilical cordâ€derived mesenchymal stem cells in a mouse model of hindlimb ischemia. Cell Biology International, 2016, 40, 27-35.	1.4	51
276	Bowel Radiation Injury: Complexity of the Pathophysiology and Promises of Cell and Tissue Engineering. Cell Transplantation, 2016, 25, 1723-1746.	1.2	44
277	Feasibility of Periodontal Tissue Regeneration Therapy with Adipose-Derived Stem Cells. Current Oral Health Reports, 2016, 3, 314-318.	0.5	0
278	Anorectal Abscess and Fistula. , 2016, , 215-244.		4

#	Article	IF	Citations
279	Anorectal Crohn's Disease. , 2016, , 819-841.		1
280	Inflammatory bowel disease: exploring gut pathophysiology for novel therapeutic targets. Translational Research, 2016, 176, 38-68.	2.2	140
281	Treatment of Crohn's-Related Rectovaginal Fistula With Allogeneic Expanded-Adipose Derived Stem Cells: A Phase I–lla Clinical Trial. Stem Cells Translational Medicine, 2016, 5, 1441-1446.	1.6	100
282	Comparative Analysis of Media and Supplements on Initiation and Expansion of Adipose-Derived Stem Cells. Stem Cells Translational Medicine, 2016, 5, 314-324.	1.6	43
283	Tweaking Mesenchymal Stem/Progenitor Cell Immunomodulatory Properties with Viral Vectors Delivering Cytokines. Stem Cells and Development, 2016, 25, 1321-1341.	1.1	9
284	Concise Review: Cellular Therapies: The Potential to Regenerate and Restore Tolerance in Immune-Mediated Intestinal Diseases. Stem Cells, 2016, 34, 1474-1486.	1.4	12
285	<scp>PAC</scp> 1R agonist maxadilan enhances <scp>hADSC</scp> viability and neural differentiation potential. Journal of Cellular and Molecular Medicine, 2016, 20, 874-890.	1.6	12
286	Therapeutic innovations in inflammatory bowel diseases. Clinical Pharmacology and Therapeutics, 2016, 99, 49-58.	2.3	16
287	Mesenchymal stem cells for fistulising Crohn's disease. Lancet, The, 2016, 388, 1251-1252.	6.3	34
288	Prospects for Adult Stem Cells in the Treatment of Liver Diseases. Stem Cells and Development, 2016, 25, 1471-1482.	1.1	8
289	The role of adipose stem cells in inflammatory bowel disease: From biology to novel therapeutic strategies. Cancer Biology and Therapy, 2016, 17, 889-898.	1.5	19
290	Cryopreserved Adipose Tissue-Derived Stromal/Stem Cells: Potential for Applications in Clinic and Therapy. Advances in Experimental Medicine and Biology, 2016, 951, 137-146.	0.8	16
291	Overexpression of soluble RAGE in mesenchymal stem cells enhances their immunoregulatory potential for cellular therapy in autoimmune arthritis. Scientific Reports, 2016, 6, 35933.	1.6	31
292	Mesenchymal stromal cell therapy for the treatment of intestinal ischemia: Defining the optimal cell isolate for maximum therapeutic benefit. Cytotherapy, 2016, 18, 1457-1470.	0.3	14
293	Intra-arterial Administration of Placenta-Derived Decidual Stromal Cells to the Superior Mesenteric Artery in the Rabbit: Distribution of Cells, Feasibility, and Safety. Cell Transplantation, 2016, 25, 401-410.	1.2	12
294	Multifunctional nanocrystalline calcium phosphates loaded with Tetracycline antibiotic combined with human adipose derived mesenchymal stromal stem cells (hASCs). Materials Science and Engineering C, 2016, 69, 17-26.	3.8	19
295	Stem cell transplantation and mesenchymal cells to treat autoimmune diseases. Presse Medicale, 2016, 45, e159-e169.	0.8	23
296	Autoantigen-specific immunosuppression with tolerogenic peripheral blood cells prevents relapses in a mouse model of relapsing-remitting multiple sclerosis. Journal of Translational Medicine, 2016, 14, 99.	1.8	8

#	Article	IF	CITATIONS
298	The influence of metal-based biomaterials functionalized with sphingosine-1-phosphate on the cellular response and osteogenic differentaion potenial of human adipose derived mesenchymal stem cells inÂvitro. Journal of Biomaterials Applications, 2016, 30, 1517-1533.	1.2	12
299	Human cytomegalovirus infection of human adipose-derived stromal/stem cells restricts differentiation along the adipogenic lineage. Adipocyte, 2016, 5, 53-64.	1.3	15
300	Perianal Sepsis and Fistula., 2016, , 47-69.		0
301	Analysis of migration rate and chemotaxis of human adipose-derived mesenchymal stem cells in response to LPS and LTA in vitro. Experimental Cell Research, 2016, 342, 95-103.	1.2	17
302	Treatment of faecal incontinence using allogeneic-adipose-derived mesenchymal stem cells: a study protocol for a pilot randomised controlled trial. BMJ Open, 2016, 6, e010450.	0.8	13
303	Intestinal stem cells and intestinal homeostasis in health and in inflammation: A review. Surgery, 2016, 159, 1237-1248.	1.0	22
304	Clinical efficacy and safety of stem cells in refractory Crohn's disease: AÂsystematic review. Journal of Cellular Immunotherapy, 2016, 2, 21-27.	0.6	1
305	A clinical trial of autologous adipose-derived regenerative cell transplantation for a postoperative enterocutaneous fistula. Surgery Today, 2016, 46, 835-842.	0.7	27
306	Adapting fistula surgery to fistula tract and patient condition: towards a tailored treatment. European Surgery - Acta Chirurgica Austriaca, 2016, 48, 4-11.	0.3	0
307	The emerging global epidemic of paediatric inflammatory bowel disease – causes and consequences. Journal of Internal Medicine, 2016, 279, 241-258.	2.7	40
308	Circulating Bone Marrow-Derived CD45â^'/CD34+/CD133+/VEGF+ Endothelial Progenitor Cells in Adults with Crohn's Disease. Digestive Diseases and Sciences, 2017, 62, 633-638.	1.1	7
309	Comparison of Adipose-Derived and Bone Marrow Mesenchymal Stromal Cells in a Murine Model of Crohn's Disease. Digestive Diseases and Sciences, 2017, 62, 115-123.	1.1	34
310	Fibrin, the preferred scaffold for cell transplantation after myocardial infarction? An old molecule with a new life. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 2304-2313.	1.3	36
311	Mesenchymal Stem Cells to Treat Crohn's Disease with Fistula. Human Gene Therapy, 2017, 28, 534-540.	1.4	18
312	Mesenchymal Stromal Cell Therapy in Crohn's Disease. Digestive Diseases, 2017, 35, 115-122.	0.8	20
313	Local application of adipose-derived mesenchymal stem cells supports the healing of fistula: prospective randomised study on rat model of fistulising Crohn's disease. Scandinavian Journal of Gastroenterology, 2017, 52, 543-550.	0.6	11
314	Permacolâ,,¢ collagen paste injection for the treatment of complex anal fistula: 1-year follow-up. Techniques in Coloproctology, 2017, 21, 211-215.	0.8	20
315	MR Imaging of Perianal Crohn Disease. Radiology, 2017, 282, 628-645.	3.6	84

#	Article	IF	Citations
316	Efficacy of Mesenchymal Stromal Cells for Fistula Treatment of Crohn's Disease: A Systematic Review and Meta-Analysis. Digestive Diseases and Sciences, 2017, 62, 851-860.	1.1	33
317	German S3 guidelines: anal abscess and fistula (second revised version). Langenbeck's Archives of Surgery, 2017, 402, 191-201.	0.8	81
318	The surgical management of inflammatory bowel disease. Current Problems in Surgery, 2017, 54, 172-250.	0.6	7
319	Mesenchymal Stem Cell Injections for the Treatment of Perianal Crohn's Disease: What We Have Accomplished and What We Still Need to Do. Journal of Crohn's and Colitis, 2017, 11, 1267-1276.	0.6	22
320	The Influence of AGEs Environment on Proliferation, Apoptosis, Homeostasis, and Endothelial Cell Differentiation of Human Adipose Stem Cells. International Journal of Lower Extremity Wounds, 2017, 16, 94-103.	0.6	15
321	Pathogenesis and persistence of cryptoglandular anal fistula: a systematic review. Techniques in Coloproctology, 2017, 21, 425-432.	0.8	89
322	Human Kunitz-type protease inhibitor engineered for enhanced matrix retention extends longevity of fibrin biomaterials. Biomaterials, 2017, 135, 1-9.	5.7	12
323	Surgical treatment of transâ€sphincteric anal fistulas with the Fat GRAFT technique: a minimally invasive procedure. Colorectal Disease, 2017, 19, e316-e319.	0.7	2
324	Systematic review with meta-analysis: the efficacy and safety of stem cell therapy for Crohnâ \in ^M s disease. Stem Cell Research and Therapy, 2017, 8, 136.	2.4	30
325	Autologous adipose tissue-derived stem cells for the treatment of complex perianal fistulas not associated with Crohn's disease: a phase II clinical trial for safety and efficacy. Techniques in Coloproctology, 2017, 21, 345-353.	0.8	27
326	Time trends in the epidemiology and outcome of perianal fistulizing Crohn's disease in a population-based cohort. European Journal of Gastroenterology and Hepatology, 2017, 29, 595-601.	0.8	35
327	Concise Review: Stem Cells in Osteoimmunology. Stem Cells, 2017, 35, 1461-1467.	1.4	43
329	Hematopoietic and mesenchymal stem cells: a promising new therapy for spondyloarthritis?. Immunotherapy, 2017, 9, 899-911.	1.0	5
330	Off-label use of adipose-derived stem cells. Annals of Medicine and Surgery, 2017, 24, 44-51.	0.5	24
331	Extracellular vesicles from mesenchymal stem cells activates VEGF receptors and accelerates recovery of hindlimb ischemia. Journal of Controlled Release, 2017, 264, 112-126.	4.8	164
332	Interdisciplinary Management of Perianal Crohn's Disease. Gastroenterology Clinics of North America, 2017, 46, 547-562.	1.0	10
333	A Prospective, Nonrandomized, no Placebo-Controlled, Phase I/II Clinical Trial Assessing the Safety and Efficacy of Intramuscular Injection of Autologous Adipose Tissue-Derived Mesenchymal Stem Cells in Patients with Severe Buerger's Disease. Cell Medicine, 2017, 9, 87-102.	5.0	20
334	Mesenchymal stem cellâ€derived factors: Immunoâ€modulatory effects and therapeutic potential. BioFactors, 2017, 43, 633-644.	2.6	125

#	Article	IF	CITATIONS
335	Concise Review: A Safety Assessment of Adipose-Derived Cell Therapy in Clinical Trials: A Systematic Review of Reported Adverse Events. Stem Cells Translational Medicine, 2017, 6, 1786-1794.	1.6	103
336	Therapy of ulcus cruris of venous and mixed venous arterial origin with autologous, adult, native progenitor cells from subcutaneous adipose tissue: a prospective clinical pilot study. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 2104-2118.	1.3	30
337	Perianal fistulizing Crohn's disease: pathogenesis, diagnosis and therapy. Nature Reviews Gastroenterology and Hepatology, 2017, 14, 652-664.	8.2	178
340	Fistulizing Crohn's Disease. Clinical and Translational Gastroenterology, 2017, 8, e106.	1.3	24
341	A new method for treating fecal incontinence by implanting stem cells derived from human adipose tissue: preliminary findings of a randomized double-blind clinical trial. Stem Cell Research and Therapy, 2017, 8, 40.	2.4	54
342	The neuroprotective effects of human bone marrow mesenchymal stem cells are dose-dependent in TNBS colitis. Stem Cell Research and Therapy, 2017, 8, 87.	2.4	22
343	Is Stem Cell Therapy Ready for Prime Time in Treatment of Inflammatory Bowel Diseases?. Gastroenterology, 2017, 152, 389-397.e2.	0.6	17
344	Review article: mesenchymal stromal cell therapy for inflammatory bowel diseases. Alimentary Pharmacology and Therapeutics, 2017, 45, 205-221.	1.9	66
345	3D-cultured adipose tissue-derived stem cells inhibit liver cancer cell migration and invasion through suppressing epithelial-mesenchymal transition. International Journal of Molecular Medicine, 2017, 41, 1385-1396.	1.8	10
346	Systematic review of surgical interventions for Crohn's anal fistula. BJS Open, 2017, 1, 55-66.	0.7	21
347	The use of viable cryopreserved placental tissue in the management of a chronic rectovaginal fistula. Annals of the Royal College of Surgeons of England, 2017, 99, e236-e240.	0.3	5
348	Current Perspectives on In Vivo Noninvasive Tracking of Extracellular Vesicles with Molecular Imaging. BioMed Research International, 2017, 2017, 1-11.	0.9	94
349	Adipose-Derived Stem Cells in Regenerative Medicine. , 2017, , 459-479.		0
350	Preconditioning of adipose tissue-derived mesenchymal stem cells with deferoxamine increases the production of pro-angiogenic, neuroprotective and anti-inflammatory factors: Potential application in the treatment of diabetic neuropathy. PLoS ONE, 2017, 12, e0178011.	1.1	100
351	The best surgical strategy for anal fistula based on a network meta-analysis. Oncotarget, 2017, 8, 99075-99084.	0.8	17
352	Stem cell transplant in inflammatory bowel disease: a promising modality of treatment for a complicated disease course. Stem Cell Investigation, 2017, 4, 95-95.	1.3	17
353	Micro-fragmented adipose tissue injection for the treatment of complex anal fistula: a pilot study accessing safety and feasibility. Techniques in Coloproctology, 2018, 22, 107-113.	0.8	39
354	Mesenchymal Stem Cells (MSC) Derived from Induced Pluripotent Stem Cells (iPSC) Equivalent to Adipose-Derived MSC in Promoting Intestinal Healing and Microbiome Normalization in Mouse Inflammatory Bowel Disease Model. Stem Cells Translational Medicine, 2018, 7, 456-467.	1.6	123

#	Article	IF	CITATIONS
356	Efficacy of autologous fat graft injection in the treatment of anovaginal fistulas. Techniques in Coloproctology, 2018, 22, 45-51.	0.8	26
357	Modern management of perianal fistulas in Crohn's disease: future directions. Gut, 2018, 67, 1181-1194.	6.1	114
358	Stem cell therapy in refractory perineal Crohn's disease: longâ€ŧerm followâ€up. Colorectal Disease, 2018, 20, O68.	0.7	30
359	Endoscopic submucosal injection of adipose-derived mesenchymal stem cells ameliorates TNBS-induced colitis in rats and prevents stenosis. Stem Cell Research and Therapy, 2018, 9, 95.	2.4	13
360	Adipose-derived stem cells (MYSTEM® EVOÂTechnology) as a treatment for complex transsphincteric anal fistula. Techniques in Coloproctology, 2018, 22, 373-377.	0.8	7
361	Analysis and Description of Disease-Specific Quality of Life in Patients With Anal Fistula. CirugÃa Española (English Edition), 2018, 96, 213-220.	0.1	3
362	Challenges and Status of Adipose Cell Therapies: Translation and Commercialization., 2018,, 1-17.		0
363	Análisis y descripción de la calidad de vida especÃfica en pacientes con fÃstula anal. CirugÃa Española, 2018, 96, 213-220.	0.1	8
364	A Systematic Review and Meta-analysis of Mesenchymal Stem Cell Injections for the Treatment of Perianal Crohnâ∈™s Disease: Progress Made and Future Directions. Diseases of the Colon and Rectum, 2018, 61, 629-640.	0.7	79
365	Clinical management of <i>Candida albicans</i> keratomycosis in a bottlenose dolphin (<i>Tursiops) Tj ETQq1 I</i>	l 0.784314 0.6	rgBT /Overl
366	Cancer and normal adiposeâ€derived mesenchymal stem cells (ASCs): Do they have differential effects on tumor and immune cells?. Cell Biology International, 2018, 42, 334-343.	1.4	24
367	Recellularization of wellâ€preserved decellularized kidney scaffold using adipose tissueâ€derived stem cells. Journal of Biomedical Materials Research - Part A, 2018, 106, 805-814.	2.1	31
368	Advances in mesenchymal stromal cell therapy in the management of Crohn's disease. Expert Review of Gastroenterology and Hepatology, 2018, 12, 141-153.	1.4	20
369	Molecular and Cellular Mechanisms Involved in Mesenchymal Stem Cell-Based Therapy of Inflammatory Bowel Diseases. Stem Cell Reviews and Reports, 2018, 14, 153-165.	5.6	51
370	Pharmacological Approach to the Management of Crohn's Disease Patients with Perianal Disease. Drugs, 2018, 78, 1-18.	4.9	19
371	Burden and outcomes for complex perianal fistulas in Crohn's disease: Systematic review. World Journal of Gastroenterology, 2018, 24, 4821-4834.	1.4	59
372	Standardization of mesenchymal stromal cell therapy for perianal fistulizing Crohn's disease. European Journal of Gastroenterology and Hepatology, 2018, 30, 1148-1154.	0.8	13
373	Mesenchymal stromal cell therapy in intestinal diseases. Current Opinion in Organ Transplantation, 2018, 23, 679-689.	0.8	5

#	Article	IF	CITATIONS
374	A review: therapeutic potential of adipose-derived stem cells in cutaneous wound healing and regeneration. Stem Cell Research and Therapy, 2018, 9, 302.	2.4	100
375	Mesenchymal stromal cells in the treatment of perianal fistulas in Crohn's disease. Immunotherapy, 2018, 10, 1203-1217.	1.0	11
376	Successful treatment of an enterovesical fistula due to Crohn's disease with stem cell transplantation: a case report. Przeglad Gastroenterologiczny, 2018, 13, 332-336.	0.3	7
377	Stem cell therapy for faecal incontinence: Current state and future perspectives. World Journal of Stem Cells, 2018, 10, 82-105.	1.3	26
378	Stem cells for luminal, fistulizing, and perianal inflammatory bowel disease: a comprehensive updated review of the literature. Stem Cells and Cloning: Advances and Applications, 2018, Volume 11, 95-113.	2.3	7
380	Comparison of porcine collagen paste injection and rectal advancement flap for the treatment of complex cryptoglandular anal fistulas: a 2-year follow-up study. International Journal of Colorectal Disease, 2018, 33, 1723-1731.	1.0	9
381	Thermoresponsive Gel Embedded with Adipose Stem-Cell-Derived Extracellular Vesicles Promotes Esophageal Fistula Healing in a Thermo-Actuated Delivery Strategy. ACS Nano, 2018, 12, 9800-9814.	7.3	60
382	Medical and surgical management of perianal Crohn's disease. Annals of Gastroenterology, 2018, 31, 129-139.	0.4	22
383	A Functional Comparison of Treatment of Intrinsic Sphincter Deficiency with Muscleâ€Derived and Adipose Tissueâ€Derived Stem Cells. IUBMB Life, 2018, 70, 976-984.	1.5	9
384	Allogeneic mesenchymal stromal cells for refractory luminal Crohn's disease: A phase l–Il study. Digestive and Liver Disease, 2018, 50, 1251-1255.	0.4	19
385	Production via good manufacturing practice of exofucosylated human mesenchymal stromal cells for clinical applications. Cytotherapy, 2018, 20, 1110-1123.	0.3	12
386	Decellularized and matured esophageal scaffold for circumferential esophagus replacement: Proof of concept in a pig model. Biomaterials, 2018, 175, 1-18.	5.7	52
387	A Cell-Based Approach to the Treatment of Inflammatory Bowel Diseaseâ€"Entering an Era of Regenerative Medicine. Inflammatory Bowel Diseases, 2018, 24, 1689-1694.	0.9	0
388	Adipose Tissue-Derived Stromal Cells for Wound Healing. Advances in Experimental Medicine and Biology, 2018, 1119, 133-149.	0.8	42
389	Stem-Cell Therapy in Fistulizing Perianal Crohn's Disease. , 2018, , 211-219.		1
390	Overview of Surgical Therapy for Crohn's Disease. , 2018, , 239-248.		0
391	Adipose tissue-derived stem cells: a new approach to the treatment of Crohn's disease-associated perianal fistulae. Journal of Coloproctology, 2018, 38, 240-245.	0.1	3
392	Human mesenchymal stem cell therapy in the management of luminal and perianal fistulizing Crohn's disease – review of pathomechanism and existing clinical data. Expert Opinion on Biological Therapy, 2018, 18, 737-745.	1.4	6

#	ARTICLE	IF	CITATIONS
393	Treatment of Rectovaginal Fistula Using Sphincteroplasty and Fistulectomy. Obstetrics and Gynecology International, 2018, 2018, 1-5.	0.5	8
394	Permacolâ,,¢ Collagen Paste Injection in Anal Fistula Treatment: A Retrospective Study with One-Year Follow-Up. Advances in Therapy, 2018, 35, 1232-1238.	1.3	11
395	A Step-By-Step Surgical Protocol for the Treatment of Perianal Fistula with Adipose-Derived Mesenchymal Stem Cells. Journal of Gastrointestinal Surgery, 2018, 22, 2003-2012.	0.9	31
396	Stem cell transplantation for induction of remission in medically refractory Crohnâ $\in^{\mathbb{M}}$ s disease. The Cochrane Library, 2018, , .	1.5	1
397	In Vitro Repair of Meniscal Radial Tear With Hydrogels Seeded With Adipose Stem Cells and TGF-Î ² 3. American Journal of Sports Medicine, 2018, 46, 2402-2413.	1.9	53
399	Mesenchymal stem cell expression of interleukin-35 protects against ulcerative colitis by suppressing mucosal immune responses. Cytotherapy, 2018, 20, 911-918.	0.3	20
400	The Current State of Advanced Therapy Medicinal Products in the Czech Republic. Human Gene Therapy Clinical Development, 2018, 29, 132-147.	3.2	2
401	Adipose mesenchymal stromal cells: Definition, immunomodulatory properties, mechanical isolation and interest for plastic surgery. Annales De Chirurgie Plastique Et Esthetique, 2019, 64, 1-10.	0.2	29
402	Scarless Wound Healing. , 2019, , 65-92.		0
404	Current Status of Stem Cell Transplantation for Autoimmune Diseases. Stem Cells in Clinical Applications, 2019, , 3-25.	0.4	0
405	Mechanism-Based Treatment Strategies for IBD: Cytokines, Cell Adhesion Molecules, JAK Inhibitors, Gut Flora, and More. Inflammatory Intestinal Diseases, 2019, 4, 79-96.	0.8	53
406	Use of Mesenchymal Stem Cells in Inflammatory Bowel Disease. Stem Cells in Clinical Applications, 2019, , 125-138.	0.4	0
407	Differentiation of human adipose derived stem cells into Leydigâ€like cells with molecular compounds. Journal of Cellular and Molecular Medicine, 2019, 23, 5956-5969.	1.6	15
408	Mesenchymal stem-cell therapy for perianal fistulas in Crohn's disease: a systematic review and meta-analysis. Techniques in Coloproctology, 2019, 23, 613-623.	0.8	31
409	Mesenchymal Stem Cells for Perianal Crohn's Disease. Cells, 2019, 8, 764.	1.8	73
410	Advances in Perianal Disease Associated with Crohn's Disease-Evolving Approaches. Gastrointestinal Endoscopy Clinics of North America, 2019, 29, 515-530.	0.6	11
411	Commonly Used Immunosuppressives Affect Mesenchymal Stem Cell Viability and Function: Should We Rethinking Clinical Trial Inclusion and Exclusion Criteria?. Crohn's & Colitis 360, 2019, 1, .	0.5	2
412	New innovations in anal fistula surgery. Seminars in Colon and Rectal Surgery, 2019, 30, 100707.	0.2	3

#	Article	IF	CITATIONS
414	Stem cell therapy for chronic skin wounds in the era of personalized medicine: From bench to bedside. Genes and Diseases, 2019, 6, 342-358.	1.5	42
415	Adipose-Derived Stem Cells Are an Efficient Treatment for Fistula-in-ano of Japanese Rabbit. Stem Cells International, 2019, 2019, 1-10.	1.2	1
416	Perianal Crohn's Disease. Clinics in Colon and Rectal Surgery, 2019, 32, 377-385.	0.5	23
417	British Society of Gastroenterology consensus guidelines on the management of inflammatory bowel disease in adults. Gut, 2019, 68, s1-s106.	6.1	1,353
418	Considerations for high-yield, high-throughput cell enrichment: fluorescence versus magnetic sorting. Scientific Reports, 2019, 9, 227.	1.6	107
419	Systematic review with metaâ€analysis: Safety and efficacy of local injections of mesenchymal stem cells in perianal fistulas. JGH Open, 2019, 3, 249-260.	0.7	34
420	Cx601 (darvadstrocel) for the treatment of perianal fistulizing Crohn's disease. Expert Opinion on Biological Therapy, 2019, 19, 607-616.	1.4	14
421	Stem Cell Therapy: A Compassionate Use Program in Perianal Fistula. Stem Cells International, 2019, 2019, 1-6.	1.2	40
422	Perspectives for Clinical Translation of Adipose Stromal/Stem Cells. Stem Cells International, 2019, 2019, 1-21.	1.2	73
423	The Present State and Future Direction of Regenerative Medicine for Perianal Crohn's Disease. Gastroenterology, 2019, 156, 2128-2130.e4.	0.6	9
424	Significantly enhanced recovery of acute liver failure by liver targeted delivery of stem cells via heparin functionalization. Biomaterials, 2019, 209, 67-78.	5.7	32
425	Mesenchymal stem cell therapy for the treatment of inflammatory diseases: Challenges, opportunities, and future perspectives. European Journal of Cell Biology, 2019, 98, 151041.	1.6	188
426	Recent advances in the management of perianal fistulizing Crohn's disease: lessons for the clinic. Expert Review of Gastroenterology and Hepatology, 2019, 13, 563-577.	1.4	29
427	The clinical efficacy of stem cell therapy for complex perianal fistulas: a meta-analysis. Techniques in Coloproctology, 2019, 23, 411-427.	0.8	23
428	Efficacy of Injection of Freshly Collected Autologous Adipose Tissue Into Perianal Fistulas in Patients With Crohn's Disease. Gastroenterology, 2019, 156, 2208-2216.e1.	0.6	72
429	Mesenchymal Stem Cells to Treat Digestive System Disorders: Progress Made and Future Directions. Current Transplantation Reports, 2019, 6, 134-145.	0.9	0
430	Stem Cells in Inflammatory Bowel Disease: From Pathogenesis to Clinical Practice. Pancreatic Islet Biology, 2019, , 137-164.	0.1	1
431	Adipose-derived stem cells: Sources, potency, and implications for regenerative therapies. Biomedicine and Pharmacotherapy, 2019, 114, 108765.	2.5	218

#	Article	IF	Citations
432	The Role of Stem Cells in the Treatment of Anal Fistulas. Pancreatic Islet Biology, 2019, , 113-135.	0.1	2
433	Stem Cell Therapies for Inflammatory Bowel Disease. Current Gastroenterology Reports, 2019, 21, 16.	1.1	9
434	Management of Perianal Fistulas in Crohn's Disease. Visceral Medicine, 2019, 35, 338-343.	0.5	9
436	Adipogenesis for soft tissue reconstruction. Current Opinion in Organ Transplantation, 2019, 24, 598-603.	0.8	11
437	Early Results of a Phase I Trial Using an Adipose-Derived Mesenchymal Stem Cell-Coated Fistula Plug for the Treatment of Transsphincteric Cryptoglandular Fistulas. Diseases of the Colon and Rectum, 2019, 62, 615-622.	0.7	37
438	Stem cell therapy for perianal Crohn's. Current Opinion in Gastroenterology, 2019, 35, 311-320.	1.0	o
439	Treatments for Crohn's Disease–Associated Bowel Damage: A Systematic Review. Clinical Gastroenterology and Hepatology, 2019, 17, 847-856.	2.4	23
440	Local Stem Cell Therapy for Crohn's Perianal Fistulae. Inflammatory Bowel Diseases, 2019, 25, 816-819.	0.9	5
441	An updated review of adipose derived-mesenchymal stem cells and their applications in musculoskeletal disorders. Expert Opinion on Biological Therapy, 2019, 19, 233-248.	1.4	28
442	Update on the Natural Course of Fistulizing Perianal Crohn's Disease in a Population-Based Cohort. Inflammatory Bowel Diseases, 2019, 25, 1054-1060.	0.9	79
443	Tolerising cellular therapies: what is their promise for autoimmune disease?. Annals of the Rheumatic Diseases, 2019, 78, 297-310.	0.5	44
444	Adiposeâ€derived stem cells for wound healing. Journal of Cellular Physiology, 2019, 234, 7903-7914.	2.0	118
445	Developing a core outcome set for fistulising perianal Crohn's disease. Gut, 2019, 68, 226-238.	6.1	64
446	Long-term Evaluation of Allogeneic Bone Marrow-derived Mesenchymal Stromal Cell Therapy for Crohn's Disease Perianal Fistulas. Journal of Crohn's and Colitis, 2020, 14, 64-70.	0.6	80
447	Refractory Complex Crohn's Perianal Fistulas: A Role for Autologous Microfragmented Adipose Tissue Injection. Inflammatory Bowel Diseases, 2020, 26, 321-330.	0.9	38
448	Hypothermia and nutrient deprivation alter viability of human adipose-derived mesenchymal stem cells. Gene, 2020, 722, 144058.	1.0	9
449	Matrix-Delivered Autologous Mesenchymal Stem Cell Therapy for Refractory Rectovaginal Crohn's Fistulas. Inflammatory Bowel Diseases, 2020, 26, 670-677.	0.9	40
450	Autologous adipose-derived stem cells for the treatment of complex cryptoglandular perianal fistula: A randomized clinical trial with long-term follow-up. Stem Cells Translational Medicine, 2020, 9, 295-301.	1.6	46

#	Article	IF	Citations
451	Autologous Platelet-Rich Plasma in the Treatment of Perianal Fistula in Crohn's Disease. Journal of Gastrointestinal Surgery, 2020, 24, 2814-2821.	0.9	10
452	Preclinical Model of Perianal Fistulizing Crohn's Disease. Inflammatory Bowel Diseases, 2020, 26, 687-696.	0.9	9
453	Management of patients with complex perianal fistulas in Crohn's disease: Optimal patient flow in the Italian clinical reality. Digestive and Liver Disease, 2020, 52, 506-515.	0.4	14
454	Thiolated Thermoresponsive Polymer Scaffolds with Tunable Mucoadhesivity for Intestinal Applications. Biomacromolecules, 2020, 21, 4761-4770.	2.6	3
455	Mesenchymal stem cells and acellular products attenuate murine induced colitis. Stem Cell Research and Therapy, 2020, 11, 515.	2.4	23
456	Autologous adipose-derived stem cells for the treatment of complex cryptoglandular perianal fistula: a prospective case-control study. Stem Cell Research and Therapy, 2020, 11, 475.	2.4	14
457	Mesenchymal Stromal Cell Therapy in the Management of Perianal Fistulas in Crohn's Disease: An Up-To-Date Review. Medicina (Lithuania), 2020, 56, 563.	0.8	10
458	3D-Printed Surgical Steel Curettes for the Treatment of Perianal Fistula. Surgical Innovation, 2021, 28, 155335062096785.	0.4	O
459	Effect of Pomegranate Extract in Mesenchymal Stem Cells by Modulation of microRNA-155, microRNA-21, microRNA-23b, microRNA-126a, and <i>PI3KAKT1NF-</i> Pi>ki>BPi <br< td=""><td>0.9</td><td>4</td></br<>	0.9	4
460	Combined adipose mesenchymal stromal cell advanced therapy resolved a recalcitrant leg ulcer in an 85-year-old patient. Regenerative Medicine, 2020, 15, 2053-2065.	0.8	2
461	Modern Management of Perianal Crohn's Disease: A Review. American Surgeon, 2021, 87, 1361-1367.	0.4	9
463	Efficacy and Safety of Mesenchymal Stem Cells in Treatment of Complex Perianal Fistulas: A Meta-Analysis. Stem Cells International, 2020, 2020, 1-11.	1.2	24
464	Mapping global research trends in stem cell therapy for inflammatory bowel disease: a bibliometric analysis from 1991 to 2019. Journal of International Medical Research, 2020, 48, 030006052096582.	0.4	5
465	Hot topics in global perianal fistula research. Medicine (United States), 2020, 99, e19659.	0.4	5
466	Culture and differentiation of purified human adipose-derived stem cells by membrane filtration via nylon mesh filters. Journal of Materials Chemistry B, 2020, 8, 5204-5214.	2.9	7
467	Fistulizing Crohn's disease. Current Problems in Surgery, 2020, 57, 100808.	0.6	14
468	Autologous adipose-derived stem cells for the treatment of Crohn's fistula-in-ano: an open-label, controlled trial. Stem Cell Research and Therapy, 2020, 11, 124.	2.4	44
469	Adipose-derived stromal cells in regulation of hematopoiesis. Cellular and Molecular Biology Letters, 2020, 25, 16.	2.7	6

#	Article	IF	CITATIONS
470	Stromal Cells in the Pathogenesis of Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2020, 14, 995-1009.	0.6	36
471	The Achievements and Challenges of Mesenchymal Stem Cell-Based Therapy in Inflammatory Bowel Disease and Its Associated Colorectal Cancer. Stem Cells International, 2020, 2020, 1-18.	1.2	25
473	Mesenchymal Stem Cell Therapy Can Transcend Perianal Crohn's Disease: How Colorectal Surgeons Can Help in the Coronavirus Disease 2019 Crisis. Diseases of the Colon and Rectum, 2020, 63, 874-878.	0.7	5
474	The Importance of Stem Cell Senescence in Regenerative Medicine. Advances in Experimental Medicine and Biology, 2020, 1288, 87-102.	0.8	10
475	Adipose Tissue-Derived Stem Cells: Immunomodulatory Effects and Therapeutic Potential. Physiology, 2020, 35, 125-133.	1.6	64
476	Recommendations of the Crohn's Disease and Ulcerative Colitis Spanish Working Group (GETECCU) for the treatment of perianal fistulas of Crohn's disease. GastroenterologÃa Y HepatologÃa (English) Tj ETQq1	b@ 7843	l∯ rgBT /O\
477	Autotransplantation of the Adipose Tissue-Derived Mesenchymal Stromal Cells in Therapy of Venous Stasis Ulcers. Archivum Immunologiae Et Therapiae Experimentalis, 2020, 68, 5.	1.0	7
478	Advances in regenerative therapy: A review of the literature and future directions. Regenerative Therapy, 2020, 14, 136-153.	1.4	92
479	Evaluation and management of perianal abscess and anal fistula: SICCR position statement. Techniques in Coloproctology, 2020, 24, 127-143.	0.8	75
480	Mechanisms underlying the protective effects of mesenchymal stem cell-based therapy. Cellular and Molecular Life Sciences, 2020, 77, 2771-2794.	2.4	316
481	<scp>Massâ€Added</scp> Density Modulation for Sorting Cells Based on Differential Surface Protein Levels. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 488-495.	1.1	2
482	Endocannabinoids increase human adipose stem cell differentiation and growth factor secretion in vitro. Journal of Tissue Engineering and Regenerative Medicine, 2021, 15, 88-98.	1.3	12
483	CELL THERAPY IN INFLAMMATORY BOWEL DISEASE. Pharmacological Research, 2021, 163, 105247.	3.1	12
484	Allogeneic expanded adiposeâ€derived stem cells in the treatment of rectovaginal fistulas in Crohn's disease. Colorectal Disease, 2021, 23, 153-158.	0.7	16
485	Efficacy and safety of autologous adipose tissue-derived stem cell therapy for children with refractory Crohn's complex fistula: a Phase IV clinical study. Annals of Surgical Treatment and Research, 2021, 101, 58.	0.4	1
486	Treating highly complex anal fistula with a new method of combined intraoperative endoanal ultrasonography (IOEAUS) and transanal opening of intersphincteric space (TROPIS). Wideochirurgia I Inne Techniki Maloinwazyjne, 2021, 16, 697-703.	0.3	18
487	Efficacy of stem cells therapy for Crohn's fistula: a meta-analysis and systematic review. Stem Cell Research and Therapy, 2021, 12, 32.	2.4	35
488	Role of human gastrointestinal organoids in discovery and translational medicine. , 2021, , 29-58.		О

#	Article	IF	CITATIONS
489	Surgical Management of Idiopathic Perianal Fistulas: A Systematic Review and Meta-Analysis. Digestive Surgery, 2021, 38, 104-119.	0.6	13
490	Perianal fistulodesis – A pilot study of a novel minimally invasive surgical and medical approach for closure of perianal fistulae. World Journal of Gastrointestinal Surgery, 2021, 13, 187-197.	0.8	1
491	Current concepts in the pathogenesis of cryptoglandular perianal fistula. Journal of International Medical Research, 2021, 49, 030006052098666.	0.4	30
492	Effectiveness of infliximab treatment of complex idiopathic anal fistulas. Scandinavian Journal of Gastroenterology, 2021, 56, 391-396.	0.6	1
493	Allogeneic expanded adiposeâ€derived mesenchymal stem cell therapy for perianal fistulas in Crohn's disease: A case series. Colorectal Disease, 2021, 23, 1444-1450.	0.7	19
494	A New, Conservative Treatment for Perianal Fistula that May Halve the Need for Surgical Intervention: Case Series. Surgical Innovation, 2021, , 155335062110151.	0.4	2
495	â€~Fat chance': a review of adipose tissue engineering and its role in plastic and reconstructive surgery. Annals of the Royal College of Surgeons of England, 2021, 103, 245-249.	0.3	10
496	Development of Multilayer Mesenchymal Stem Cell Cell Sheets. International Journal of Translational Medicine, 2021, 1, 4-24.	0.1	0
497	Can FDA-Approved Immunomodulatory Drugs be Repurposed/Repositioned to Alleviate Chronic Pain?. Journal of NeuroImmune Pharmacology, 2021, 16, 531-547.	2.1	5
498	Heterogeneity in outcome selection, definition and measurement in studies assessing the treatment of cryptoglandular anal fistula: findings from a systematic review. Techniques in Coloproctology, 2021, 25, 761-830.	0.8	10
499	Surgery for anal fistulae: state of the art. International Journal of Colorectal Disease, 2021, 36, 2071-2079.	1.0	11
500	Efficacy and Safety of Treatment of Complex Idiopathic Fistula-in-Ano Using Autologous Centrifuged Adipose Tissue Containing Progenitor Cells: A Randomized Controlled Trial. Diseases of the Colon and Rectum, 2021, 64, 1276-1285.	0.7	13
501	Combined topical and systemic administration with human adipose-derived mesenchymal stem cells (hADSC) and hADSC-derived exosomes markedly promoted cutaneous wound healing and regeneration. Stem Cell Research and Therapy, 2021, 12, 257.	2.4	44
502	Novel cell-based therapies in inflammatory bowel diseases: the established concept, promising results. Human Cell, 2021, 34, 1289-1300.	1.2	18
503	Regenerative medicine for digestive fistulae therapy: Benefits, challenges and promises of stem/stromal cells and emergent perspectives via their extracellular vesicles. Advanced Drug Delivery Reviews, 2021, 179, 113841.	6.6	5
504	Brd4 Inactivation Increases Adenoviral Delivery of <scp>BMP2</scp> for Paracrine Stimulation of Osteogenic Differentiation as a Gene Therapeutic Concept to Enhance Bone Healing. JBMR Plus, 2021, 5, e10520.	1.3	2
505	Advanced Regenerative Medicine Strategies for Treatment of Perianal Fistula in Crohn's Disease. Inflammatory Bowel Diseases, 2022, 28, 133-142.	0.9	5
506	Comparative perianal fistula closure rates following autologous adipose tissue-derived stem cell transplantation or treatment with anti-tumor necrosis factor agents after seton placement in patients with Crohn's disease: a retrospective observational study. Stem Cell Research and Therapy, 2021. 12. 401.	2.4	7

#	Article	IF	CITATIONS
507	Evaluation of animal models of Crohn's disease with anal fistula (Review). Experimental and Therapeutic Medicine, 2021, 22, 974.	0.8	3
508	Stem cell therapy for Crohn's disease: systematic review and meta-analysis of preclinical and clinical studies. Stem Cell Research and Therapy, 2021, 12, 463.	2.4	41
509	Managing Complex Perianal Fistulizing Disease. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, 31, 890-897.	0.5	2
510	Stem Cell Therapy for the Treatment of Crohn's Disease; Current Obstacles and Future Hopes. Current Stem Cell Research and Therapy, 2022, 17, 727-733.	0.6	1
511	Use of Mesenchymal Stem Cells in Crohn's Disease and Perianal Fistulas: A Narrative Review. Current Stem Cell Research and Therapy, 2023, 18, 76-92.	0.6	4
512	Adipose-Derived Stem Cells in the Treatment of Perianal Fistulas in Crohn's Disease: Rationale, Clinical Results and Perspectives. International Journal of Molecular Sciences, 2021, 22, 9967.	1.8	14
513	Reply. Gastroenterology, 2021, 161, 2068-2069.	0.6	0
514	Mesenchymal Stem Cells and Platelet Rich Plasma Therapy to Treat Leak After Sleeve Gastrectomy. Journal of Surgical Research, 2021, 268, 405-410.	0.8	5
515	Immunomodulatory properties of adipose stem cells in vivo: Preclinical and clinical applications. , 2022, , $165-184$.		0
516	Clinical experience with adipose tissue enriched with adipose stem cells., 2022,, 185-223.		0
519	Stem and Progenitor Cells in theÂPathogenesis and Treatment of Digestive Diseases. Advances in Experimental Medicine and Biology, 2019, 1201, 125-157.	0.8	3
520	The Combined Use of Enhanced Stromal Vascular Fraction and Platelet-Rich Plasma Improves Fat Grafting Maintenance in Breast Reconstruction: A Comparative Translational Study., 2016,, 273-287.		1
521	Adipose-Derived Stem Cell-Based Therapies in Regenerative Medicine. Pancreatic Islet Biology, 2017, , 117-138.	0.1	2
522	Future Research in Adipose Stem Cell Engineering. , 2011, , 257-272.		3
523	Anorektale Fisteln. , 2018, , 173-236.		1
524	Mucosally transplanted mesenchymal stem cells stimulate intestinal healing by promoting angiogenesis. Journal of Clinical Investigation, 2015, 125, 3606-3618.	3.9	55
525	Mesenchymal Stem Cell Therapy Stimulates Endogenous Host Progenitor Cells to Improve Colonic Epithelial Regeneration. PLoS ONE, 2013, 8, e70170.	1.1	65
526	Dexamethasone and Azathioprine Promote Cytoskeletal Changes and Affect Mesenchymal Stem Cell Migratory Behavior. PLoS ONE, 2015, 10, e0120538.	1.1	21

#	Article	IF	CITATIONS
527	Adipose-derived stem cells as a remedy. Adipobiology, 2014, 2, 51.	0.1	1
528	Adipobiology of stem cell-based therapy: secretome insight. Biomedical Reviews, 2014, 21, 57.	0.6	4
529	TRANSPLANTATION OF ADIPOSE-DERIVED MESENCHYMAL STEM CELLS IN REFRACTORY CROHN'S DISEASE: SYSTEMATIC REVIEW. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2019, 32, e1465.	0.5	8
530	FGF2-induced PI3K/Akt signaling evokes greater proliferation and adipogenic differentiation of human adipose stem cells from breast than from abdomen or thigh. Aging, 2020, 12, 14830-14848.	1.4	5
531	Treating anal fistula with the anal fistula plug: case series report of 12 patients. Electronic Physician, 2016, 8, 2303-2306.	0.2	6
532	Cell-based Therapy for Perianal Fistulising Crohn's Disease. Current Pharmaceutical Design, 2019, 25, 41-46.	0.9	5
533	Cell Therapies for IBD: What Works?. Current Drug Targets, 2013, 14, 1453-1459.	1.0	13
534	Medical-surgical Combined Approach in Perianal Fistulizing Crohn's Disease (CD): Doing it Together. Current Drug Targets, 2019, 20, 1373-1383.	1.0	3
535	The Role of Immune and Epithelial Stem Cells in Inflammatory Bowel Disease Therapy. Current Drug Targets, 2020, 21, 1405-1416.	1.0	7
536	Mesenchymal Stem Cells of Dental Origin-Their Potential for Antiinflammatory and Regenerative Actions in Brain and Gut Damage. Current Neuropharmacology, 2016, 14, 914-934.	1.4	28
537	Randomized Controlled Trials in Perianal Crohn's Disease. Reviews on Recent Clinical Trials, 2012, 7, 297-302.	0.4	8
538	A Comprehensive Review of Inflammatory Bowel Disease Focusing on Surgical Management. Journal of the Korean Society of Coloproctology, 2012, 28, 121.	0.9	5
539	Why do we have to review our experience in managing cases with idiopathic fistula-in-ano regularly?. World Journal of Gastroenterology, 2011, 17, 3297.	1.4	7
540	Hematopoietic stem cell transplantation for non-malignant gastrointestinal diseases. World Journal of Gastroenterology, 2014, 20, 17368.	1.4	12
541	Therapy with stem cells in inflammatory bowel disease. World Journal of Gastroenterology, 2014, 20, 1211.	1.4	54
542	Recurrent anal fistulae: Limited surgery supported by stem cells. World Journal of Gastroenterology, 2015, 21, 3330-3336.	1.4	54
543	Negative impact of bone-marrow-derived mesenchymal stem cells on dextran sulfate sodium-induced colitis. World Journal of Gastroenterology, 2015, 21, 2030-2039.	1.4	16
544	Mesenchymal stromal cell-based therapy: Regulatory and translational aspects in gastroenterology. World Journal of Gastroenterology, 2016, 22, 9057.	1.4	9

#	Article	IF	CITATIONS
545	Mesenchymal Stem Cell Transplantation: New Avenues for Stem Cell Therapies. Journal of Transplantation Technologies & Research, 2013, 03, .	0.1	3
546	Rat model of anal sphincter injury and two approaches for stem cell administration. World Journal of Stem Cells, 2018, 10, 1-14.	1.3	15
547	Inflammatory bowel disease: Therapeutic limitations and prospective of the stem cell therapy. World Journal of Stem Cells, 2020, 12, 1050-1066.	1.3	22
548	Immunophenotype and differentiation capacity of bone marrow-derived mesenchymal stem cells from CBA/Ca, ICR and Balb/c mice. World Journal of Stem Cells, 2013, 5, 34.	1.3	13
549	Silver Nitrate Cauterization for Anal Fistulas with High Blind Tract Chemical Therapy in Complicated Anal Fistulas. Euroasian Journal of Hepato-gastroenterology, 2013, 3, 49-53.	0.1	3
550	Long-Term Effects of Bone Marrow-Derived Mesenchymal Stem Cells in Dextran Sulfate Sodium-Induced Murine Chronic Colitis. Gut and Liver, 2016, 10, 412-9.	1.4	38
551	Human Stromal (Mesenchymal) Stem Cells: Basic Biology and Current Clinical Use for Tissue Regeneration. Annals of Saudi Medicine, 2012, 32, 68-77.	0.5	51
552	Review of stem cells as promising therapy for perianal disease in inflammatory bowel disease. World Journal of Transplantation, 2018, 8, 97-101.	0.6	7
553	Mesenchymal stromal cells: Putative microenvironmental modulators become cell therapy. Cell Stem Cell, 2021, 28, 1708-1725.	5.2	114
554	Current Overview on the Use of Mesenchymal Stem Cells for Perianal Fistula Treatment in Patients with Crohn's Disease. Life, 2021, 11, 1133.	1.1	4
555	Efficacy and safety of autologous adipose-derived stromal vascular fraction enriched with platelet-rich plasma in flap repair of transsphincteric cryptoglandular fistulas. Techniques in Coloproctology, 2021, 25, 1301-1309.	0.8	7
556	Perianal Disease. , 2010, , 187-201.		O
557	Hot Topic: Proktologie. , 2010, , 261-302.		0
558	Anorectal Fistulae. , 2010, , 655-676.		1
559	Chapter 9. Culturing Non-hematopoietic Mesenchymal Stromal Cells and Requirements of GMP in Stem Cell-based Therapies., 2010,, 178-202.		0
560	Cellular Therapies in Face Transplantation. , 2011, , 439-446.		0
561	Adipose Stem Cells, Tissue Engineering, and Solid Organ Transplantation and Regeneration., 2011,, 229-243.		0
562	Ascessi e fistole anali. , 2011, , 57-83.		0

#	Article	IF	CITATIONS
564	Towards Clinical Application of Mesenchymal Stromal Cells: Perspectives and Requirements for Orthopaedic Applications. , 0, , .		1
565	Efficacy and Incontinence Rate of Biomaterials (Fibrin Glue and Fibrin Plug) in Comparison to Surgical Interventions in the Treatment of Perianal Fistula: A Systematic Review and Meta-analysis of Randomized, Controlled Trials. International Journal of Pharmacology, 2012, 8, 621-627.	0.1	O
566	The Immunosuppressive Properties of Adult Stem Cells: Mesenchymal Stem Cells as a Case Study. , 2013, , 175-197.		O
567	MSCs for Gastrointestinal Disorders. , 2013, , 529-540.		0
568	Adipose Tissue-Derived MSCs: Moving to the Clinic. , 2013, , 663-681.		0
569	MSCs in Reconstructive Surgery. , 2013, , 639-653.		0
570	Mesenchymal Stromal Cell (MSC) Therapy for Crohn's Disease. , 2013, , 229-240.		0
571	Perspectives d'utilisation du tissu adipeux en médecine régénératrice. , 2013, , 41-51.		0
572	Gastrointestinal Tract and Endocrine System. , 2013, , 983-1022.		0
573	Intersphincteric Approach for Deep Postanal Sepsis. Annals of Coloproctology, 2013, 29, 39.	0.5	0
574	Crohn's Disease. , 2013, , 31-38.		0
575	Stem Cells in Inflammatory Bowel Disease: New Potential Therapeutic Target. Intestinal Research, 2013, 11, 79.	1.0	1
576	Fistula Surgery in the Era of Evidence-Based Medicine. , 2014, , 171-175.		0
577	Human Adipose Tissue as a Source of Multipotent Stem Cells. , 2014, , 67-83.		1
578	Mesenchymal Stem Cell Treatment Option to Manage Autoimmune Disorders: A Technically Feasible Integration., 2014, , 173-177.		0
579	Stem cell treatment in gastroenterology and hepatology. Actualidad Médica, 2014, 99, 31-34.	0.1	0
580	Endoluminal Fistula and Perforation Closure. , 2015, , 127-146.		0
581	Stem Cell Transplantation for Crohn's Disease. Translational Medicine Research, 2015, , 435-454.	0.0	0

#	Article	IF	CITATIONS
582	Perianal Surgery in Crohn's Disease. , 2016, , 159-169.		0
583	Breast Reconstruction After Radiotherapy Using Lipofilling Only. , 2016, , 337-360.		0
584	Gastrointestinal Tract and Endocrine System. , 2016, , 179-221.		0
585	Improving the Survival of Mesenchymal Stromal Cells Against Oxidative Stress in Transplantation. , 2016, , 241-255.		0
586	Canada: Capitalizing on a 50-Year Legacy. , 2016, , 59-74.		0
587	Skin Sparing Fistulectomy with Primary Sphincters Repair by Special Sutures for Management of High Perianal Fistula. Journal of Surgery and Surgical Research, 0, , 035-038.	0.1	0
588	Mesenchymal Stem Cells in Treatment of Perianal and Rectovaginal Fistulas. Gastroenterology $\&$ Hepatology (Bartlesville, Okla), 2016, 5, .	0.0	0
589	Stem Cell Therapy for Autoimmune Disease. Pancreatic Islet Biology, 2017, , 225-248.	0.1	0
590	Management of Perianal Crohn's Disease in the Biologic Era. , 2017, , 1-27.		1
591	Surgical treatment of perianal fistula in Crohn's disease. Yeungnam University Journal of Medicine, 2017, 34, 169-173.	0.7	0
592	Anorectal Abscess and Fistula in Ano., 2019, , 161-189.		0
593	Surgery for Crohn Disease., 2019,, 1941-1950.		0
594	Fistula-in-ano., 2019,, 71-85.		0
595	FISTULA LASER ABLATION FOR ANAL FISTULAS (systematic review). Koloproktologia, 2019, 18, 7-19.	0.1	13
596	Biological Therapy in the Prevention of Complications ofÂCrohn., 0,,.		0
597	Stem Cell Therapy for Perianal Crohn's Disease. Proceedings of the Latvian Academy of Sciences, 2020, 74, 68-74.	0.0	0
599	The Impact of Ammonium Chloride-Based Erythrocyte Lysis Process on Banked Adipose-Derived Stem Cells. Biopreservation and Biobanking, 2021, , .	0.5	0
600	Surgical Treatment of Anorectal Sepsis. , 2021, , 1041-1057.		0

#	Article	IF	CITATIONS
601	Challenges and Status of Adipose Cell Therapies: Translation and Commercialization., 2020,, 769-785.		0
602	Complex anal fistula: A case report. International Journal of Surgery Case Reports, 2020, 77, 782-786.	0.2	O
603	Anal Conditions: Anorectal Crohn's Diseaseâ€"Fistula. , 2020, , 125-134.		0
605	Stem cell therapeutics: potential in the treatment of inflammatory bowel disease. Clinical and Experimental Gastroenterology, 2010, 3, 1-10.	1.0	10
607	Recent developments in the surgical management of perianal fistula for Crohn's disease. Annals of Gastroenterology, 2014, 27, 320-330.	0.4	25
608	Stem Cell Therapy for Perianal Fistulas in Crohn's Disease. Gastroenterology and Hepatology, 2016, 12, 637-640.	0.2	7
609	Perianal Fistulas in Patients With Crohn's Disease, Part 2: Surgical, Endoscopic, and Future Therapies. Gastroenterology and Hepatology, 2018, 14, 521-528.	0.2	4
610	Cryptoglandular Abscess and Fistula. , 2022, , 249-269.		1
613	An Overview of Novel and Emerging Therapies for Inflammatory Bowel Disease. European Medical Journal Gastroenterology, 0, , 91-101.	0.0	0
614	Mesenchymal Stem Cell-Based COVID-19 Therapy: Bioengineering Perspectives. Cells, 2022, 11, 465.	1.8	3
615	Rectovaginal Fistula in Crohn's Disease: When and How to Operate?. Clinics in Colon and Rectal Surgery, 2022, 35, 010-020.	0.5	3
616	Efficacy and Safety of Sphincter-Preserving Surgery in the Treatment of Complex Anal Fistula: A Network Meta-Analysis. Frontiers in Surgery, 2022, 9, 825166.	0.6	16
617	A Fibrin Coating Method of Polypropylene Meshes Enables the Adhesion of Menstrual Blood-Derived Mesenchymal Stromal Cells: A New Delivery Strategy for Stem Cell-Based Therapies. International Journal of Molecular Sciences, 2021, 22, 13385.	1.8	7
618	Anal Fistula. Coloproctology, 2022, , 1-12.	0.1	0
619	Mesenchymal Stem Cells for Cryptoglandular Anal Fistula: Current State of Art. Frontiers in Surgery, 2022, 9, 815504.	0.6	6
620	Living medicines: Training before handling. Cytotherapy, 2022, , .	0.3	1
621	Mesenchymal Stem Cells and PRP Therapy Favorize Leak Closure After Sleeve Gastrectomy in Zucker Rats. Obesity Surgery, 2022, 32, 1251-1260.	1.1	2
622	Efficacy and Safety of Mesenchymal Stem Cell Transplantation in the Treatment of Autoimmune Diseases (Rheumatoid Arthritis, Systemic Lupus Erythematosus, Inflammatory Bowel Disease, Multiple) Tj ETQq1 Controlled Trial. Stem Cells International. 2022. 2022. 1-20.	1 0.78431 1.2	14.rgBT /Ove

#	Article	IF	Citations
623	Advancing Standard Techniques for Treatment of Perianal Fistula; When Tissue Engineering Meets Seton. Health Sciences Review, 2022, , 100026.	0.6	1
624	Perianal Fistula in Crohn's Disease: Current Surgical Management. Coloproctology, 2022, , 1-16.	0.1	0
625	Autologous micro-fragmented fat injection results in cases of complex perianal fistula in patients with Crohn's disease. Chirurgia (Turin), 2022, 35, .	0.0	0
626	Minimally Invasive Treatment of Recurrent Anal Fistulas with Autologous Platelet-Rich Plasma Combined With Internal Orifice Closure. Surgical Innovation, 2023, 30, 28-35.	0.4	3
628	Mesenchymal Stromal Cell Therapy Improves Refractory Perianal Fistula in Crohn's Disease: Case Series Clinical Interventional Study Cell Journal, 2022, 24, 62-68.	0.2	2
629	Anal Fistula. Coloproctology, 2022, , 505-516.	0.1	0
630	Stem Cells in Cryptoglandular Anal Fistulas. Coloproctology, 2022, , 451-470.	0.1	0
631	Perianal Fistula in Crohn's Disease: Current Surgical Management. Coloproctology, 2022, , 537-552.	0.1	0
632	Anal Fistula: Glue and Paste Injection. Coloproctology, 2022, , 377-390.	0.1	0
633	Guidelines to diagnose and treat peri-levator high-5 anal fistulas: Supralevator, suprasphincteric, extrasphincteric, high outersphincteric, and high intrarectal fistulas. World Journal of Gastroenterology, 2022, 28, 1608-1624.	1.4	3
634	Surgical Management of Crohn's's Disease. Gastroenterology Clinics of North America, 2022, , .	1.0	0
635	Adipose tissueâ€derived mesenchymal stem cells' acellular product extracellular vesicles as a potential therapy for Crohn's disease. Journal of Cellular Physiology, 2022, , .	2.0	6
636	Stem cell transplantation for induction of remission in medically refractory Crohn's disease. The Cochrane Library, 2022, 2022, CD013070.	1.5	3
637	The Optimal Management of Fistulizing Crohn's Disease: Evidence beyond Randomized Clinical Trials. Journal of Clinical Medicine, 2022, 11, 3045.	1.0	9
639	Association between Mesenchymal Stem Cells and COVID-19 Therapy: Systematic Review and Current Trends. BioMed Research International, 2022, 2022, 1-17.	0.9	6
640	The American Society of Colon and Rectal Surgeons Clinical Practice Guidelines for the Management of Anorectal Abscess, Fistula-in-Ano, and Rectovaginal Fistula. Diseases of the Colon and Rectum, 2022, 65, 964-985.	0.7	51
641	A phase <scp>IB</scp> / <scp>IIA</scp> study of <scp>remestemcelâ€L</scp> , an allogeneic bone marrowâ€derived mesenchymal stem cell product, for the treatment of medically refractory ulcerative colitis: an interim analysis. Colorectal Disease, 2022, 24, 1358-1370.	0.7	5
642	Stem Cell-Based Therapies for Inflammatory Bowel Disease. International Journal of Molecular Sciences, 2022, 23, 8494.	1.8	18

#	Article	IF	CITATIONS
643	Mesenchymal (Stem) Stromal Cells Based as New Therapeutic Alternative in Inflammatory Bowel Disease: Basic Mechanisms, Experimental and Clinical Evidence, and Challenges. International Journal of Molecular Sciences, 2022, 23, 8905.	1.8	19
644	Do Patient-Reported Quality-of-Life (QoL) Scales Provide an Adequate Assessment of Patients with Cryptoglandular Anal Fistulae? A Systematic Review of Measurement Instruments and Their Content Validity. Clinics and Practice, 2022, 12, 628-639.	0.6	1
645	Injection of freshly collected autologous adipose tissue in complicated pilonidal disease: a prospective pilot study. Techniques in Coloproctology, 2022, 26, 883-891.	0.8	1
646	Mesenchymal Stem Cells for Perianal Crohn's Disease. Turkish Journal of Colorectal Disease, 2022, 32, 161-169.	0.2	0
647	Autologous adipose-derived stromal vascular fraction and platelet concentrates for the treatment of complex perianal fistulas. Techniques in Coloproctology, 2023, 27, 135-143.	0.8	2
648	Endoscopic Evaluation and Management of Perianal Disease. Gastrointestinal Endoscopy Clinics of North America, 2022, 32, 747-759.	0.6	0
649	Mesenchymal stem cells: A novel treatment option for primary sclerosing cholangitis. Cell Biology International, 2023, 47, 467-479.	1.4	1
650	A Phase IB/IIA Study of Allogeneic, Bone Marrow-derived, Mesenchymal Stem Cells for the Treatment of Refractory Ileal-anal Anastomosis and Peripouch Fistulas in the Setting of Crohn's Disease of the Pouch. Journal of Crohn's and Colitis, 2023, 17, 480-488.	0.6	4
651	Adipose Tissue-Derived Regenerative Cell-Based Therapies: Current Optimization Strategies for Effective Treatment in Aesthetic Surgery., 2022,, 691-723.		0
653	Durable Response Seen in Patients With Refractory Fistulizing Perianal Crohn's Disease Using Autologous Mesenchymal Stem Cells on a Dissolvable Matrix: Results from the Phase I Stem Cell on Matrix Plug (STOMP) Trial. Diseases of the Colon and Rectum, 0, Publish Ahead of Print, .	0.7	2
654	Nestin+ Peyer's patch resident <scp>MSCs</scp> enhance healing of inflammatory bowel disease through <scp>IL</scp> â€22â€mediated intestinal epithelial repair. Cell Proliferation, 2023, 56, .	2.4	5
655	Mesenchymal Stem Cells Promote Intestinal Mucosal Repair by Positively Regulating the Nrf2/Keap1/ARE Signaling Pathway in Acute Experimental Colitis. Digestive Diseases and Sciences, 0, , .	1.1	1
656	A Phase IB/IIA Study of Ex Vivo Expanded Allogeneic Bone Marrow–Derived Mesenchymal Stem Cells for the Treatment of Perianal Fistulizing Crohn's Disease. Diseases of the Colon and Rectum, 2023, 66, 1359-1372.	0.7	7
657	Safety and efficacy of injection of human placenta mesenchymal stem cells derived exosomes for treatment of complex perianal fistula in non rohn's cases: Clinical trial phase I. Journal of Gastroenterology and Hepatology (Australia), 2023, 38, 539-547.	1.4	8
658	Clinical and MRI Evolution After Local Injection of Bone Marrow-Derived Mesenchymal Stem Cells in Perianal Fistulae in Crohnâ∈™s Disease: Results From a Prospective Monocentric Study. Journal of Crohn's and Colitis, 2023, 17, 728-737.	0.6	3
659	The stereological, immunohistological, and gene expression studies in an infected ischemic wound in diabetic rats treated by human adipose-derived stem cells and photobiomodulation. Archives of Dermatological Research, 2023, 315, 1717-1734.	1.1	6
660	Surgical Management of Crohn Disease in Children. , 2023, , 567-584.		0
661	Efficacy and safety of mesenchymal stem cells in the treatment of perianal fistulas in Crohn's disease: a meta-analysis of randomized controlled trials. Revista Espanola De Enfermedades Digestivas, 2023, , .	0.1	0

#	Article	IF	CITATIONS
662	Local administration of mesenchymal stromal cells is safe and modulates the immune compartment in ulcerative proctitis. JCI Insight, $2023, 8, .$	2.3	1
663	Stem cell therapy: light in the tunnel for penetrating Crohn's disease. Gastroenterology Report, 2022, 11, .	0.6	2
664	Study Advances in the Treatment of Perianal Fistulizing Crohn's Disease with Mesenchymal Stem Cells. Advances in Clinical Medicine, 2023, 13, 5612-5620.	0.0	0
671	Efficacy of different surgical treatments for management of anal fistula: a network meta-analysis. Techniques in Coloproctology, 0, , .	0.8	0
673	The fate of adipose tissue and adipose-derived stem cells in allograft. Cell and Tissue Research, 0, , .	1.5	1
689	Surgical vs Medical Management of Symptomatic Anal Fistulas in Patients with Crohn's Disease. Difficult Decisions in Surgery: an Evidence-based Approach, 2023, , 13-37.	0.0	0