

# Anis Feki

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

2,856  
citations

218381

26  
h-index

182168

51  
g-index

88  
all docs

88  
docs citations

88  
times ranked

4660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening ethnically diverse human embryonic stem cells identifies a chromosome 20 minimal amplicon conferring growth advantage. <i>Nature Biotechnology</i> , 2011, 29, 1132-1144.	9.4	509
2	Domains of genome-wide gene expression dysregulation in Downâ€™s syndrome. <i>Nature</i> , 2014, 508, 345-350.	13.7	298
3	Modelling and rescuing neurodevelopmental defect of <sc>D</sc>own syndrome using induced pluripotent stem cells from monozygotic twins discordant for trisomy 21. <i>EMBO Molecular Medicine</i> , 2014, 6, 259-277.	3.3	168
4	The first reported generation of several induced pluripotent stem cell lines from homozygous and heterozygous Huntington's disease patients demonstrates mutation related enhanced lysosomal activity. <i>Neurobiology of Disease</i> , 2012, 46, 41-51.	2.1	159
5	Update on fertility preservation from the Barcelona International Society for Fertility Preservationâ€™ESHREâ€™ASRM 2015 expert meeting: indications, results and future perspectives. <i>Fertility and Sterility</i> , 2017, 108, 407-415.e11.	0.5	152
6	Recommendations for the surgical treatment of endometriosis. Part 2: deep endometriosis â€™. <i>Human Reproduction Open</i> , 2020, 2020, hoaa002.	2.3	81
7	Immortalized human skin fibroblast feeder cells support growth and maintenance of both human embryonic and induced pluripotent stem cells. <i>Human Reproduction</i> , 2009, 24, 2567-2581.	0.4	79
8	Maternal outcomes and risk factors for COVID-19 severity among pregnant women. <i>Scientific Reports</i> , 2021, 11, 13898.	1.6	77
9	Xeno-free derivation and culture of human embryonic stem cells: current status, problems and challenges. <i>Cell Research</i> , 2007, 17, 682-688.	5.7	65
10	An effective serum- and xeno-free chemically defined freezing procedure for human embryonic and induced pluripotent stem cells. <i>Human Reproduction</i> , 2010, 25, 1271-1279.	0.4	60
11	Robotic Surgery in Gynecology. <i>Frontiers in Surgery</i> , 2016, 3, 26.	0.6	60
12	The secretome of induced pluripotent stem cells reduces lung fibrosis in part by hepatocyte growth factor. <i>Stem Cell Research and Therapy</i> , 2014, 5, 123.	2.4	56
13	Recommendations for the surgical treatment of endometriosisâ€™part 1: ovarian endometrioma. <i>Gynecological Surgery</i> , 2017, 14, 27.	0.9	54
14	Xeno-Free Culture of Human Pluripotent Stem Cells. <i>Methods in Molecular Biology</i> , 2011, 767, 125-136.	0.4	51
15	Dissemination of intraperitoneal ovarian cancer: Discussion of mechanisms and demonstration of lymphatic spreading in ovarian cancer model. <i>Critical Reviews in Oncology/Hematology</i> , 2009, 72, 1-9.	2.0	48
16	DNA-Methylation Patterns in Trisomy 21 Using Cells from Monozygotic Twins. <i>PLoS ONE</i> , 2015, 10, e0135555.	1.1	47
17	DYRK1A Protein, A Promising Therapeutic Target to Improve Cognitive Deficits in Down Syndrome. <i>Brain Sciences</i> , 2018, 8, 187.	1.1	46
18	Development of human nervous tissue upon differentiation of embryonic stem cells in three-dimensional culture. <i>Stem Cells</i> , 2009, 27, 509-520.	1.4	46

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19	A Teratocarcinoma-Like Human Embryonic Stem Cell (hESC) Line and Four hESC Lines Reveal Potentially Oncogenic Genomic Changes. PLoS ONE, 2010, 5, e10263.	1.1	45
20	Endometriosis and Infertility: How and When to Treat?. Frontiers in Surgery, 2014, 1, 24.	0.6	44
21	Generation of an alveolar epithelial type II cell line from induced pluripotent stem cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L921-L932.	1.3	40
22	Antimicrobial Activity and Cytotoxicity of 3 Photosensitizers Activated with Blue Light. Journal of Endodontics, 2014, 40, 427-431.	1.4	38
23	Human Pluripotent Stem Cells: Applications and Challenges in Neurological Diseases. Frontiers in Physiology, 2012, 3, 267.	1.3	35
24	Development of Human Nervous Tissue upon Differentiation of Embryonic Stem Cells in Three-Dimensional Culture. Stem Cells, 2009, 27, 509-520.	1.4	34
25	An international registry for emergent pathogens and pregnancy. Lancet, The, 2020, 395, 1483-1484.	6.3	32
26	Identification of Displaced Endometrial Glands and Embryonic Duct Remnants in Female Fetal Reproductive Tract: Possible Pathogenetic Role in Endometriotic and Pelvic Neoplastic Processes. Frontiers in Physiology, 2012, 3, 444.	1.3	31
27	Recommendations for the Surgical Treatment of Endometriosis. Part 1: Ovarian Endometrioma. Human Reproduction Open, 2017, 2017, hox016.	2.3	28
28	Human Pluripotent Stem Cells Differentiated in Fully Defined Medium Generate Hematopoietic CD34+ and CD34 <sup>+</sup> Progenitors with Distinct Characteristics. PLoS ONE, 2011, 6, e14733.	1.1	25
29	Amniotic Fluid-Derived Mesenchymal Stem Cells Lead to Bone Differentiation when Cocultured with Dental Pulp Stem Cells. Tissue Engineering - Part A, 2011, 17, 645-653.	1.6	25
30	Organoid Models of Human Endometrial Development and Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 84.	1.8	23
31	Derivation of the first Swiss human embryonic stem cell line from a single blastomere of an arrested four-cell stage embryo. Swiss Medical Weekly, 2008, 138, 540-50.	0.8	23
32	Clinical impact of low-volume lymph node metastases in early-stage cervical cancer: A comprehensive meta-analysis. Gynecologic Oncology, 2022, 164, 446-454.	0.6	22
33	NANOG priming before full reprogramming may generate germ cell tumours. , 2011, 22, 258-274.		21
34	Phenazopyridine induces and synchronizes neuronal differentiation of embryonic stem cells. Journal of Cellular and Molecular Medicine, 2009, 13, 3517-3527.	1.6	20
35	Pluripotent stem cells as new drugs? The example of Parkinson's disease. International Journal of Pharmaceutics, 2009, 381, 113-121.	2.6	20
36	Endometriosis and Vesico-Sphincteral Disorders. Frontiers in Surgery, 2015, 2, 23.	0.6	20

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37	Medical and surgical interventions to improve the quality of life for endometriosis patients: a systematic review. <i>Gynecological Surgery</i> , 2021, 18, .	0.9	20
38	Current and Prospective Treatment of Adenomyosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3410.	1.0	20
39	Endometriosis: A New Cellular and Molecular Genetic Approach for Understanding the Pathogenesis and Evolutivity. <i>Frontiers in Surgery</i> , 2014, 1, 16.	0.6	19
40	Ovarian Drilling in PCOS: Is it Really Useful?. <i>Frontiers in Surgery</i> , 2015, 2, 30.	0.6	19
41	Placental Site Trophoblastic Tumor: A Case Report and Review of the Literature. <i>Frontiers in Surgery</i> , 2014, 1, 31.	0.6	14
42	Gene Network Analysis of Interstitial Macrophages After Treatment with Induced Pluripotent Stem Cells Secretome (iPSC-cm) in the Bleomycin Injured Rat Lung. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 412-424.	5.6	14
43	Phenazopyridine induces and synchronizes neuronal differentiation of embryonic stem cells. <i>Journal of Cellular and Molecular Medicine</i> , 0, 13, 3517-3527.	1.6	14
44	Molecular mechanisms of pluripotency and reprogramming. <i>Stem Cell Research and Therapy</i> , 2010, 1, 33.	2.4	12
45	Laparoscopic Management of Interstitial Pregnancy and Fertility Outcomes after Ipsilateral Salpingectomy – Three Case Reports. <i>Frontiers in Surgery</i> , 2014, 1, 34.	0.6	12
46	Data in brief: Transcriptome analysis of induced pluripotent stem cells from monozygotic twins discordant for trisomy 21. <i>Genomics Data</i> , 2014, 2, 226-229.	1.3	12
47	It Is Necessary to Purpose an Add-on to the American Classification of Endometriosis? This Disease Can Be Compared to a Malignant Proliferation While Remaining Benign in Most Cases. EndoGram® Is a New Profile Witness of Its Evolutionary Potential. <i>Frontiers in Surgery</i> , 2019, 6, 27.	0.6	12
48	Concise Review: Methods and Cell Types Used to Generate Down Syndrome Induced Pluripotent Stem Cells. <i>Journal of Clinical Medicine</i> , 2015, 4, 696-714.	1.0	8
49	Consider the Risk of Vesicouterine Fistula in the Event of Intermittent Fluid Vaginal Discharge after a Cesarean Section. <i>Frontiers in Surgery</i> , 2017, 4, 58.	0.6	8
50	The Sentinel Lymph Node in Breast Cancer: Problems Posed by Examination During Surgery. A Review of Current Literature and Management. <i>Frontiers in Surgery</i> , 2018, 5, 56.	0.6	8
51	Focusing Treatment on Pregnant Women With COVID Disease. <i>Frontiers in Global Women S Health</i> , 2021, 2, 590945.	1.1	8
52	Antiangiogenic Therapy as a New Strategy in the Treatment of Endometriosis? The First Case Report. <i>Frontiers in Surgery</i> , 2021, 8, 791686.	0.6	8
53	Thrombocytopaenia in pregnancy: the importance of differential diagnosis during the COVID-19 pandemic. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-3.	0.7	7
54	Interactome Analysis of iPSC Secretome and Its Effect on Macrophages In Vitro. <i>International Journal of Molecular Sciences</i> , 2021, 22, 958.	1.8	6

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55	Metformin, the Rise of a New Medical Therapy for Endometriosis? A Systematic Review of the Literature. <i>Frontiers in Medicine</i> , 2021, 8, 581311.	1.2	6
56	European view of subspecialty training on behalf of the European Society of Human Reproduction and Embryology (ESHRE). <i>Fertility and Sterility</i> , 2015, 104, 8-11.	0.5	5
57	Granulocytic Sarcoma Presenting as a Palpable Breast Lump. <i>Frontiers in Surgery</i> , 2016, 3, 67.	0.6	5
58	Modeling Klinefelter Syndrome Using Induced Pluripotent Stem Cells Reveals Impaired Germ Cell Differentiation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 567454.	1.8	5
59	Serous Borderline Ovarian Tumor Diagnosis, Management and Fertility Preservation in Young Women. <i>Journal of Clinical Medicine</i> , 2021, 10, 4233.	1.0	5
60	Pseudomyxoma Peritonei: A Case Report Diagnosed in a 47-Year-Old Woman with Chronic Pelvic Abdominal Pain and Appendicular Origin: Review of the Literature and Management. <i>Frontiers in Surgery</i> , 2017, 4, 41.	0.6	4
61	Parallel derivation of X-monosomy induced pluripotent stem cells (iPSCs) with isogenic control iPSCs. <i>Stem Cell Research</i> , 2020, 47, 101920.	0.3	4
62	Recurrence of a second-trimester uterine rupture in the fundus distant from old scars: A case report and review of the literature. <i>Case Reports in Women's Health</i> , 2020, 28, e00249.	0.2	3
63	Encapsulated Papillary Carcinoma: A Case Report and Review of the Literature. <i>Frontiers in Surgery</i> , 2021, 8, 743881.	0.6	3
64	Laparoscopic Treatment of Placenta Percreta Retention in a Cesarean Scar: A Case Report. <i>Frontiers in Surgery</i> , 2014, 1, 6.	0.6	2
65	Endometriotic Mass After Hysterectomy in a 61 Year Old Post-menopausal Woman: A Case Report and Update. <i>Frontiers in Surgery</i> , 2019, 6, 14.	0.6	2
66	Surgical management of a large postoperative vulvar haematoma following vulvar phlebectomy and ovarian vein embolization for vulvar varicose veins: A case report. <i>Case Reports in Women's Health</i> , 2020, 27, e00225.	0.2	2
67	Maternal and Obstetrical Outcomes in a Cohort of Pregnant Women Tested for SARS-CoV-2: Interim Results of the COVI-Preg International Registry. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
68	Human pluripotent stem cells as alternative models to study trophoblast development. <i>Frontiers in Physiology</i> , 2013, 4, 374.	1.3	1
69	Analysis of proapoptotic tumor suppressor function of BARD1 (BRCA1 Associated RING domain protein) in rat ovarian cancer model. <i>European Journal of Cancer</i> , 2001, 37, S110.	1.3	0
70	Induced Pluripotent Stem Cells (iPSC) Attenuate Fibrosis In Bleomycin Injured Rat Lungs. , 2012, , .		0
71	Gynecology and Obstetrics has Entered Modern Times: Perspectives and Challenges. <i>Frontiers in Surgery</i> , 2014, 1, 19.	0.6	0
72	P024 < break /> New Alveolar epithelial cell line to study lung injury and fibrosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016, , .	0.2	0

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73	New Alveolar epithelial cell line to study lung injury and fibrosis. QJM - Monthly Journal of the Association of Physicians, 0, , .	0.2	0
74	Spread of ductal carcinoma in situ into a phyllodes breast tumour: a case report. Clinical Obstetrics, Gynecology and Reproductive Medicine, 2021, 7, .	0.2	0
75	O-068 Training of clinicians: How to do it and how to best evaluate it. Human Reproduction, 2021, 36, .	0.4	0
76	A new titanium-covered transobturator tape for surgical treatment of stress urinary incontinence. International Urogynecology Journal, 2021, , 1.	0.7	0
77	The secretome of induced pluripotent stem cells (iPSC) modulates macrophage phenotype in the fibrotic lung. , 2015, , .		0
78	Generation of an immortalized functional alveolar epithelial cell line originating from human induced pluripotent stem cells. , 2016, , .		0
79	LSC Abstract â€œ Network analysis of induced pluripotent stem cells secretome reveals its anti fibrotic action in rat lung injury model. , 2016, , .		0
80	LSC Abstract â€œ Network analysis of induced pluripotent stem cells secretome reveals its anti fibrotic action in rat lung injury model. , 2016, , .		0
81	Krukenberg Tumors: Two Cases Report and A Literature Review. Journal of Surgery (Lisle, IL), 2018, 9, .	1.0	0
82	Variation of sperm parameters after metabolic and antioxidant supplementation in infertility patients with Oligoasthenoteratospermia (Sperm parameters and antioxidants). Clinical Research and Trials, 2020, 7, .	0.1	0
83	Maternal Outcomes and Risk Factors for Severity Among Pregnant Women With COVID-19: A Case Control Study From the COVI-Preg International Registry. SSRN Electronic Journal, 0, , .	0.4	0