

# Yoram Cohen

## List of Publications by Citations

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39  
papers

2,203  
citations

16  
h-index

46  
g-index

46  
ext. papers

2,396  
ext. citations

3.8  
avg, IF

4.07  
L-index

#	Paper	IF	Citations
39	BRAF mutation in papillary thyroid carcinoma. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 625-7	9.7	734
38	Comparison of factors associated with 30-day mortality after coronary artery bypass grafting in patients with versus without diabetes mellitus. Israeli Coronary Artery Bypass (ISCAB) Study Consortium. <i>American Journal of Cardiology</i> , <b>1998</b> , 81, 7-11	3	602
37	Lack of BRAF mutation in primary uveal melanoma. <i>Investigative Ophthalmology and Visual Science</i> , <b>2003</b> , 44, 2876-8		111
36	Spindle imaging: a new marker for optimal timing of ICSI?. <i>Human Reproduction</i> , <b>2004</b> , 19, 649-54	5.7	92
35	Tamoxifen co-administration during controlled ovarian hyperstimulation for in vitro fertilization in breast cancer patients increases the safety of fertility-preservation treatment strategies. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 488-495.e3	4.8	75
34	Exposure of fallopian tube epithelium to follicular fluid mimics carcinogenic changes in precursor lesions of serous papillary carcinoma. <i>Gynecologic Oncology</i> , <b>2014</b> , 132, 322-7	4.9	70
33	Mutational analysis of PTEN/PIK3CA/AKT pathway in oral squamous cell carcinoma. <i>Oral Oncology</i> , <b>2011</b> , 47, 946-50	4.4	47
32	Elevated levels of FMR1 mRNA in granulosa cells are associated with low ovarian reserve in FMR1 premutation carriers. <i>PLoS ONE</i> , <b>2014</b> , 9, e105121	3.7	44
31	AKT1 pleckstrin homology domain E17K activating mutation in endometrial carcinoma. <i>Gynecologic Oncology</i> , <b>2010</b> , 116, 88-91	4.9	44
30	Hypermethylation of CpG island loci of multiple tumor suppressor genes in retinoblastoma. <i>Experimental Eye Research</i> , <b>2008</b> , 86, 201-6	3.7	36
29	High-throughput, sensitive and quantitative assay for the detection of BCR-ABL kinase domain mutations. <i>Leukemia</i> , <b>2007</b> , 21, 1318-21	10.7	33
28	High-throughput mutation profiling in intraductal papillary mucinous neoplasm (IPMN). <i>Journal of Gastrointestinal Surgery</i> , <b>2011</b> , 15, 503-11	3.3	28
27	An antibody to amphiregulin, an abundant growth factor in patients' fluids, inhibits ovarian tumors. <i>Oncogene</i> , <b>2016</b> , 35, 438-47	9.2	27
26	A new MALDI-TOF-based assay for monitoring JAK2 V617F mutation level in patients undergoing allogeneic stem cell transplantation (allo SCT) for classic myeloproliferative disorders (MPD). <i>Leukemia Research</i> , <b>2008</b> , 32, 421-7	2.7	27
25	Choice of anaesthesia for category-1 caesarean section in women with anticipated difficult tracheal intubation: the use of decision analysis. <i>Anaesthesia</i> , <b>2017</b> , 72, 156-171	6.6	25
24	AKT1 E17 K pleckstrin homology domain mutation in urothelial carcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2009</b> , 191, 34-7		21
23	JAK2V617F allele burden is associated with transformation to myelofibrosis. <i>Leukemia and Lymphoma</i> , <b>2012</b> , 53, 2210-3	1.9	16

22	Fragile X Associated Primary Ovarian Insufficiency (FXPOI): Case Report and Literature Review. <i>Frontiers in Genetics</i> , <b>2018</b> , 9, 529	4.5	16
21	PI3K/Akt pathway mutations in retinoblastoma <b>2009</b> , 50, 5054-6		15
20	Interleukin-2 and SOCS-1 proteins involvement in the pathophysiology of severe ovarian hyperstimulation syndrome--a preliminary proof of concept. <i>Journal of Ovarian Research</i> , <b>2014</b> , 7, 106	5.5	14
19	Genetic mutation screen in early non--small-cell lung cancer (NSCLC) specimens. <i>Clinical Lung Cancer</i> , <b>2014</b> , 15, 159-65	4.9	13
18	BRAF and GNAQ mutations in melanocytic tumors of the oral cavity. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2012</b> , 114, 778-84	2	13
17	FMR6 may play a role in the pathogenesis of fragile X-associated premature ovarian insufficiency. <i>Gynecological Endocrinology</i> , <b>2016</b> , 32, 334-7	2.4	12
16	In Vitro Exposure of Human Luteinized Mural Granulosa Cells to Dibutyl Phthalate Affects Global Gene Expression. <i>Toxicological Sciences</i> , <b>2017</b> , 160, 180-188	4.4	9
15	Absence of AGG Interruptions Is a Risk Factor for Full Mutation Expansion Among Israeli FMR1 Premutation Carriers. <i>Frontiers in Genetics</i> , <b>2018</b> , 9, 606	4.5	9
14	FMRpolyG accumulates in FMR1 premutation granulosa cells. <i>Journal of Ovarian Research</i> , <b>2020</b> , 13, 22	5.5	8
13	BRCA1/2 mutations and FMR1 alleles are randomly distributed: a case control study. <i>European Journal of Human Genetics</i> , <b>2014</b> , 22, 277-9	5.3	8
12	Preimplantation genetic diagnosis versus prenatal diagnosis-decision-making among pregnant FMR1 premutation carriers. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2018</b> , 35, 2071-2075	3.4	7
11	Mutational analysis of PI3K/AKT and RAS/RAF pathway activation in malignant salivary gland tumours with a new mutation of PIK3CA. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2016</b> , 45, 721-5	2.9	6
10	Surgically treated ovarian endometriosis association with BRCA1 and BRCA2 mutations. <i>Pathology Research and Practice</i> , <b>2014</b> , 210, 250-5	3.4	6
9	Fragile X Premutation Carrier Epidemiology and Symptomatology in Israel-Results from a Tertiary Child Developmental Center. <i>Cerebellum</i> , <b>2016</b> , 15, 595-8	4.3	5
8	Single-Nucleotide Polymorphisms in IL23R-IL12RB2 (rs1495965) Are Highly Prevalent in Patients with Behcet's Uveitis and Vary Between Populations. <i>Ocular Immunology and Inflammation</i> , <b>2019</b> , 27, 766-773	2.8	5
7	Interleukin-2 Production by Cultured Human Granulosa Cells. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 74, 392-7	3.8	5
6	Niche-modulated and niche-modulating genes in bone marrow cells. <i>Blood Cancer Journal</i> , <b>2012</b> , 2, e97	7	5
5	Does the presence of AGG interruptions within the CGG repeat tract have a protective effect on the fertility phenotype of female FMR1 premutation carriers?. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2020</b> , 37, 849-854	3.4	2

- 4 Association between a common CYP17A1 haplotype and anxiety in female anorexia nervosa. *Archives of Womens Mental Health*, **2013**, 16, 423-8 5 1
- 3 Dysregulation of anti-Mullerian hormone expression levels in mural granulosa cells of FMR1 premutation carriers. *Scientific Reports*, **2021**, 11, 14139 4.9 0
- 2 Evaluation of EGFR, KRAS, and TP53 mutations as predictive of disease recurrence in resected early non-small cell lung carcinomas (NSCLCs). *Memo - Magazine of European Medical Oncology*, **2014**, 7, 10-15<sup>0.3</sup>
- 1 Category-1 caesarean section, airways and Julius Caesar. A reply. *Anaesthesia*, **2017**, 72, 1154-1155 6.6