# Karim Farhat

List of Publications by Year
in descending order



| 44 | 503 | 686830 13 | 713013 21 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 44 | 44 | 44 | 734 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Combined analysis of interferon-Î³ and interleukin-10 gene polymorphisms and chronic hepatitis C severity. Human Immunology, 2009, 70, 230-236. | 1.2 | 64 |
| 2 | Colorectal Cancer in the Arab World - Screening Practices and Future Prospects. Asian Pacific Journal of Cancer Prevention, 2015, 16, 7425-7430. | 0.5 | 40 |
| 3 | Maternal supplementation of diabetic mice with thymoquinone protects their offspring from abnormal obesity and diabetes by modulating their lipid profile and free radical production and restoring lymphocyte proliferation via PI3K/AKT signaling. Lipids in Health and Disease, 2013, 12, 37. | 1.2 | 38 |
| 4 | Functional IL-18 promoter gene polymorphisms in Tunisian nasopharyngeal carcinoma patients. Cytokine, 2008, 43, 132-137. | 1.4 | 34 |
| 5 | Rising cancer rates in the Arab World: now is the time for action. Eastern Mediterranean Health Journal, 2020, 26, 638-640. | 0.3 | 29 |
| 6 | Interleukinâ€10 and interferonâ€gamma gene polymorphisms in patients with nasopharyngeal carcinoma. International Journal of Immunogenetics, 2008, 35, 197-205. | 0.8 | 27 |
| 7 | Association of HLA-G polymorphisms with nasopharyngeal carcinoma risk and clinical outcome. Human Immunology, 2011, 72, 150-158. | 1.2 | 25 |
| 8 | Genome scan study of prostate cancer in Arabs: identification of three genomic regions with multiple prostate cancer susceptibility loci in Tunisians. Journal of Translational Medicine, 2013, 11, 121. | 1.8 | 24 |
| 9 | A study for the detection of kidney cancer using fluorescence emission spectra and synchronous fluorescence excitation spectra of blood and urine. Photodiagnosis and Photodynamic Therapy, 2018, 23, 40-44. | 1.3 | 19 |
| 10 | TAP1 gene polymorphisms and nasopharyngeal carcinoma risk in a Tunisian population. Cancer Genetics and Cytogenetics, 2007, 175, 41-46. | 1.0 | 18 |
| 11 | E-cadherin genetic variants predict survival outcome in breast cancer patients. Journal of Translational Medicine, 2016, 14, 320. | 1.8 | 18 |
| 12 | Vitamin D status and its correlates in Saudi male population. BMC Public Health, 2019, 19, 211. | 1.2 | 16 |
| 13 | Association of Interleukin-6 and Other Cytokines with Self-Reported Pain in Prostate Cancer Patients Receiving Chemotherapy. Pain Medicine, 2018, 19, 1058-1066. | 0.9 | 15 |
| 14 | Impact of Diabetes Mellitus on Human Erythrocytes: Atomic Force Microscopy and Spectral Investigations. International Journal of Environmental Research and Public Health, 2018, 15, 2368. | 1.2 | 14 |
| 15 | Lack of Association Between Human Leukocyte Antigen-E Alleles and Nasopharyngeal Carcinoma in Tunisians. DNA and Cell Biology, 2011, 30, 603-609. | 0.9 | 10 |
| 16 | Assessment of lower urinary tract symptoms in Saudi men using the International Prostate Symptoms Score. Urology Annals, 2015, 7, 221. | 0.3 | 10 |
| 17 | Knowledge and attitude of the population toward cancer prostate Riyadh, Saudi Arabia. Urology Annals, 2015, 7, 154. | 0.3 | 10 |
| 18 | Epsteinâ€“Barr virus DNA quantification and follow-up in Tunisian nasopharyngeal carcinoma patients. Biomarkers, 2011, 16, 274-280. | 0.9 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Optical biopsy of breast cancer tissue. Laser Physics, 2012, 22, 1358-1363. | 0.6 | 9 |
| 20 | Fluorescence spectral detection of acute lymphoblastic leukemia (ALL) and acute myeloid leukemia (AML): A novel photodiagnosis strategy. Photodiagnosis and Photodynamic Therapy, 2020, 29, 101634. | 1.3 | 9 |
| 21 | Spectral features of the body fluids of patients with benign and malignant prostate tumours. Laser Physics, 2013, 23, 055602. | 0.6 | 8 |
| 22 | Fluorescence spectra of benign and malignant prostate tissues. Laser Physics Letters, 2012, 9, 631-635. | 0.6 | 7 |
| 23 | Prostate cancer screening in a low prevalence population. Journal of King Abdulaziz University, Islamic Economics, 2017, 38, 733-737. | 0.5 | 6 |
| 24 | Comparison of escalating, constant, and reduction energy output in ESWL for renal stones: multi-arm prospective randomized study. Urolithiasis, 2017, 45, 311-316. | 1.2 | 5 |
| 25 | A Novel Technique of Spectral Discrimination of Variants of Sickle Cell Anemia. Disease Markers, 2018, 2018, 1-7. | 0.6 | 5 |
| 26 | Age-Specific Reference Ranges of Prostate-Specific Antigen among Saudi Men as a Representation of the Arab Population. Medical Principles and Practice, 2019, 28, 242-246. | 1.1 | 5 |
| 27 | Prostate cancer small non-coding RNA transcriptome in Arabs. Journal of Translational Medicine, 2017, 15, 260. | 1.8 | 4 |
| 28 | Fluorescence spectroscopy as a novel technique for premarital screening of sickle cell disorders. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102276. | 1.3 | 4 |
| 29 | Effectiveness of magnetic resonance imagingâ€“targeted biopsy for detection of prostate cancer in comparison with systematic biopsy in our countries with low prevalence of prostate cancer: our first experience after 3Âyears. Prostate International, 2021, 9, 140-144. | 1.2 | 4 |
| 30 | An experimental and algorithm-based study of the spectral features of breast cancer patients by a photodiagnosis approach. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101851. | 1.3 | 3 |
| 31 | Fluorescence Spectral Features of Blood Components of Pregnant Women. Current Science, 2017, 113, 457. | 0.4 | 3 |
| 32 | Spectral characterization of breast cancer. , 2014, , . | | 2 |
| 33 | Recent diagnostic procedures for colorectal cancer screening: Are they cost-effective?. Arab Journal of Gastroenterology, 2017, 18, 136-139. | 0.4 | 2 |
| 34 | Facile spectroscopy and atomic force microscopy for the discrimination of Î± and Î² thalassemia traits and diseases: A photodiagnosis approach. Photodiagnosis and Photodynamic Therapy, 2019, 27, 149-155. | 1.3 | 2 |
| 35 | Transperineal versus transrectal multi-parametric magnetic resonance imaging fusion targeted prostate biopsy. Journal of King Abdulaziz University, Islamic Economics, 2021, 42, 649-654. | 0.5 | 2 |
| 36 | A parallelism between spectral grading and Gleason grading of malignant prostate tissues. Photodiagnosis and Photodynamic Therapy, 2013, 10, 168-172. | 1.3 | 1 |

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|---|---|---|---|
| 37 | Does shared decision making increase prostate screening uptake in countries with a low prevalence of prostate cancer?. African Health Sciences, 2020, 20, 1870-4. | 0.3 | 1 |
| 38 | Nutritional Related Knowledge of Cancer Prevention among Primary Health Care Physicians. Asian Pacific Journal of Cancer Prevention, 2022, 23, 1041-1045. | 0.5 | 1 |
| 39 | Time resolved optical biopsy spectroscopy of normal, benign and malignant tissues from NADH and FAD changes. , 2012, , . | | 0 |
| 40 | Spectral grading and Gleason grading of malignant prostate tissue using Stokes shift spectra. Proceedings of SPIE, 2012, , . | 0.8 | 0 |
| 41 | Stress Among Surgeons: Sources and Determinants. Indian Journal of Surgery, 2022, 84, 104-109. | 0.2 | 0 |
| 42 | Genome-wide association study of prostate cancer in Arab populations: Identification of three genomic regions with multiple consecutive prostate cancer susceptibility loci. , 2012, , . | | 0 |
| 43 | Comparison of flow cytometric and immunohistochemical immunophenotyping data for diagnosis of B-cell neoplasms and classic hodgkin's lymphoma. Journal of Nature and Science of Medicine, 2019, 2, 35. | 0.1 | 0 |
| 44 | Fluorescence-based techniques using plasma: A unique biomarker for different cancers. , 2022, , 137-145. | | 0 |