

BATTERJEE MEDICAL COLLEGE

**BMC SCOPUS-INDEXED
PUBLICATIONS 2017**



BMC SCOPUS-INDEXED PUBLICATIONS 2017

Title*	Journal	Authors
Characterization by optical and magnetic spectroscopy of a synthesized SiO₂ thin film used for radiation detector	Indian Journal of Physics	Abdelaziz, T.D. and Ezz-Eldin, F.M.
The role of tumor microenvironment in chemoresistance: to survive, keep your enemies closer	International journal of molecular sciences	Senthebane, D.A., Rowe, A., Thomford, N.E., Shipanga, H., Munro, D., Al Mazeedi, M.A., Almazyadi, H.A., Kallmeyer, K., Dandara, C., Pepper, M.S. and Parker, M.I.
Prevalence of undiagnosed cardiovascular risk factors in adults aged 20-40: a cross-sectional study in 2016 in Jeddah, Saudi Arabia	Cardiology research	Alharthi, F.S., Alrahimi, J.S., Alotaibi, A.A., Alhamdi, D.A., Ibrahim, B.M. and Badeeb, Y.A
Predictors of blood transfusion following total knee replacement at a tertiary care center in Central Saudi Arabia.	Saudi Medical Journal	Al-Turki, A.A., Al-Araifi, A.K., Badakhan, B.A., Al-Nazzawi, M.T., Alghnam, S. and Al-Turki, A.S.
Brown seaweeds administration generate psychotherapeutic response associated with brain norepinephrine modulation in rats.	Journal of Pharmacognosy and Phytotherapy	Khan, A., Uddin, N., Khaliq, S., Nawaz, S., Rasheed, M., Dar, A., Hanif, M. and Siddiqui, P.J.A.

BMC SCOPUS-INDEXED PUBLICATIONS 2017

Title*	Journal	Authors
Quality of methodological reporting of randomized clinical trials of sodium-glucose cotransporter-2 (sglt2) inhibitors	Archives of Pharmacy Practice	Alfahmi, H., Aldawood, L., Baz, B., Elrggal, M., Alsharif, H. and Alkahtani, S.
Biotin–thiamine–responsive basal ganglia disease: catastrophic consequences of delay in diagnosis and treatment	Neurological research	Algahtani, H., Ghamdi, S., Shirah, B., Alharbi, B., Algahtani, R. and Bazaid, A.
Autosomal recessive cerebellar ataxia type 1 mimicking multiple sclerosis: a report of two siblings with a novel mutation in SYNE1 gene in a Saudi family	Journal of the Neurological Sciences	Algahtani, H., Marzouk, Y., Algahtani, R., Salman, S. and Shirah, B.
Renal transplantation: Sonography and Doppler assessment of transplanted kidneys in adult Sudanese patients.	Australasian Medical Journal	Gameraddin, M., Gareeballah, A., Malik, B.A., Yousef, M., Siddig, S., Burai, M. and Alshoabi, S.
Jordanian Women in Leadership Positions in the Public Sector: Cultural Barriers to Their Success	International Business Management	Faraj Radwan, Suha Abed Alaal, Mohammad Kloub and Raed Wishah
Multiple talon cusps on maxillary central incisor: A case report.	Journal of dental research, dental clinics, dental prospects	Suresh, K.V., Pramod, R.C., Seema Roodmal Yadav, N.K., Mounesh Kumar, C.D. and Sreeja, P.K.

BMC SCOPUS-INDEXED PUBLICATIONS 2017

Title*	Journal	Authors
Use of Foot Measurements as Sonographic Parameter for Estimation of Fetal Age	Open Journal of Medical Imaging	Abdel Malik, B., Ibrahim, M., Ali, Q., Yousef, M., Alshammari, Q.T. and Jastaniah, S.
Study of the Diagnostic Value of Magnetic Resonance Imaging in Brain Lesions	Life Sci J	Yousef M, Salih M, Alshammar Q T, Abdel Malik B, Jastaniah S.
More than a decade of misdiagnosis of alternating hemiplegia of childhood with catastrophic outcome	Case reports in medicine	Algahtani, H., Ibrahim, B., Shirah, B., Aldarmahi, A. and Abdullah, A.
Genomic aberrations in non-small cell lung cancer and their impact on treatment outcome	Journal of Cancer Research and Therapeutics	Mohammed, A.A., El-Tanni, H., Alsakkaf, M.A., Mirza, A.A., Atiah, T.A.M. and Atiah, A.A.M.
Synthesis of 2-phenyl-1H-imidazo [4, 5-b] pyridine as type 2 diabetes inhibitors and molecular docking studies	Medicinal Chemistry Research	Taha, M., Ismail, N.H., Imran, S., Ainaa, I., Selvaraj, M., Ali, M., Khan, K.M. and Uddin, N.
Susuk or charm needle: a strange object detected on orthodontic diagnostic radiographs	BMJ case reports	Varghese, E., Samson, R. S., Nagraj, S. K., & Chandrappa, P. R.

BMC SCOPUS-INDEXED PUBLICATIONS 2017

Title*	Journal	Authors
Synthesis of 2-phenyl-1H-imidazo [4, 5-b] pyridine as type 2 diabetes inhibitors and molecular docking studies	Medicinal Chemistry Research	Taha, M., Ismail, N.H., Imran, S., Ainaa, I., Selvaraj, M., Ali, M., Khan, K.M. and Uddin, N.
Molecular hybridization conceded exceptionally potent quinolinyloxadiazole hybrids through phenyl linked thiosemicarbazide antileishmanial scaffolds: In silico validation and SAR studies	Bioorganic chemistry	Taha, M., Ismail, N.H., Ali, M., Rashid, U., Imran, S., Uddin, N. and Khan, K.M.
Antidepressant-like deliverables from the sea: evidence on the efficacy of three different brown seaweeds via involvement of monoaminergic system	Bioscience, Biotechnology, and Biochemistry	Siddiqui, P.J.A., Khan, A., Uddin, N., Khaliq, S., Rasheed, M., Nawaz, S., Hanif, M. and Dar, A.
Sargassum swartzii extracts ameliorate memory functions by neurochemical modulation in a rat model	Food Science and Biotechnology	Siddiqui, P.J.A., Khan, A., Uddin, N., Khaliq, S., Rasheed, M., Nawaz, S., Dar, A. and Hanif, M.
Prevalence of human papillomavirus subtypes 16 and 18 among Yemeni patients with cervical cancer.	Asian Pacific journal of cancer prevention	Ahmed, H.G., Bensumaidea, S.H., Alshammari, F.D., Alenazi, F.S.H., ALmutlaq, B.A., Alturkstani, M.Z. and Aladani, I.A.