Amita S Dang

List of Publications by Year
in descending order

20 papers	509 citations	1040056 9 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	545 citing authors

#	Article	IF	Citations
1	The Prevalence of Polycystic Ovary Syndrome: A Brief Systematic Review. Journal of Human Reproductive Sciences, 2020, 13, 261.	0.9	209
2	Sex hormone binding globulin - an important biomarker for predicting PCOS risk: A systematic review and meta-analysis. Systems Biology in Reproductive Medicine, 2018, 64, 12-24.	2.1	99
3	Epitope based peptide vaccine against SARS-COV2: an immune-informatics approach. Journal of Biomolecular Structure and Dynamics, 2021, 39, 5690-5705.	3.5	39
4	Association of Luteinizing hormone and LH receptor gene polymorphism with susceptibility of Polycystic ovary syndrome. Systems Biology in Reproductive Medicine, 2019, 65, 400-408.	2.1	38
5	Dissecting the role of micro-RNAs as a diagnostic marker for polycystic ovary syndrome: a systematic review and meta-analysis. Fertility and Sterility, 2020, 113, 661-669.e2.	1.0	24
6	Comprehensive in-silico prediction of damage associated SNPs in Human Prolidase gene. Scientific Reports, 2018, 8, 9430.	3.3	20
7	Evaluating the association of TNF Î± promoter haplotype with its serum levels and the risk of PCOS: A case control study. Cytokine, 2019, 114, 86-91.	3.2	15
8	Polymorphism in drug resistance genes dihydrofolate reductase and dihydropteroate synthase in Plasmodium falciparum in some states of India. Parasites and Vectors, 2015, 8, 471.	2.5	12
9	Crossâ€sectional study of the prevalence of polycystic ovary syndrome in rural and urban populations. International Journal of Gynecology and Obstetrics, 2019, 146, 370-379.	2.3	12
10	Disagreement in genotyping results of drug resistance alleles of the Plasmodium falciparum dihydrofolate reductase (Pfdhfr) gene by allele-specific PCR (ASPCR) assays and Sanger sequencing. Parasitology Research, 2016, 115, 323-328.	1.6	11
11	Plasma prolidase levels as a biomarker for polycystic ovary syndrome. Biomarkers in Medicine, 2018, 12, 597-606.	1.4	7
12	Single nucleotide polymorphisms in treatment of polycystic ovary syndrome: a systematic review. Drug Metabolism Reviews, 2019, 51, 612-622.	3.6	6
13	Interplay between PCOS and microbiome: The road less travelled. American Journal of Reproductive Immunology, 2022, 88, .	1.2	5
14	Association of rs6259 polymorphism with SHBG levels and Poly Cystic Ovary Syndrome in Indian population: a case control study. Molecular Biology Reports, 2019, 46, 2131-2138.	2.3	4
15	Isolation and Characterization of Polymorphic Microsatellite Markers from the Malaria Vector Anopheles fluviatilis Species T (Diptera: Culicidae). Journal of Medical Entomology, 2015, 52, 408-412.	1.8	2
16	Comprehensive analysis of damage associated SNPs of MMP9 gene: A computational approach. Computational Biology and Chemistry, 2018, 77, 97-108.	2.3	2
17	Unveiling the association between Vitamin D Receptor and Poly Cystic Ovary Syndrome â€“ a systematic review and meta-analysis. International Journal for Vitamin and Nutrition Research, 2017, 87, 207-218.	1.5	2
18	The role of rs267606943 polymorphism in the prolidase gene and plasma prolidase in polycystic ovary syndrome. British Journal of Biomedical Science, 2018, 75, 153-155.	1.3	1

#	Article	IF	Citations
19	CoMFA, CoMSIA and Docking Studies of Saquinavir Based Peptidomimetic Inhibitors of HIV-1 Protease. Current Enzyme Inhibition, 2016, 12, 161-169.	0.4	1
20	Population genetic structure of the malaria vector Anopheles fluviatilis species T (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	0