

Azeez Butali

List of Publications by Year in descending order

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61
papers

1,362
citations

430874

18
h-index

395702

33
g-index

64
all docs

64
docs citations

64
times ranked

1410
citing authors

#	ARTICLE	IF	CITATIONS
1	A multi-ethnic genome-wide association study identifies novel loci for non-syndromic cleft lip with or without cleft palate on 2p24.2, 17q23 and 19q13. <i>Human Molecular Genetics</i> , 2016, 25, ddw104.	2.9	163
2	A Genome-wide Association Study of Nonsyndromic Cleft Palate Identifies an Etiologic Missense Variant in GRHL3. <i>American Journal of Human Genetics</i> , 2016, 98, 744-754.	6.2	146
3	Genome-wide meta-analyses of nonsyndromic orofacial clefts identify novel associations between FOXE1 and all orofacial clefts, and TP63 and cleft lip with or without cleft palate. <i>Human Genetics</i> , 2017, 136, 275-286.	3.8	139
4	Characteristics and risk factors of preterm births in a tertiary center in Lagos, Nigeria. <i>Pan African Medical Journal</i> , 2016, 24, 1.	0.8	73
5	Genomic analyses in African populations identify novel risk loci for cleft palate. <i>Human Molecular Genetics</i> , 2019, 28, 1038-1051.	2.9	61
6	Replication of Genome Wide Association Identified Candidate Genes Confirm the Role of Common and Rare Variants in <i>PAX7</i> and <i>VAX1</i> in the Etiology of Nonsyndromic CL(P). <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 965-972.	1.2	60
7	Exome sequencing provides additional evidence for the involvement of <i>ARHGAP29</i> in Mendelian orofacial clefting and extends the phenotypic spectrum to isolated cleft palate. <i>Birth Defects Research</i> , 2017, 109, 27-37.	1.5	49
8	<i>Irf6</i> directly regulates <i>Klf17</i> in zebrafish periderm and <i>Klf4</i> in murine oral epithelium, and dominant-negative <i>KLF4</i> variants are present in patients with cleft lip and palate. <i>Human Molecular Genetics</i> , 2016, 25, 766-776.	2.9	48
9	Folic acid supplementation use and the MTHFR C677T polymorphism in orofacial clefts etiology: An individual participant data pooled analysis. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013, 97, 509-514.	1.6	46
10	Cleft lip and palate: Parental experiences of stigma, discrimination, and social/structural inequalities. <i>Annals of Maxillofacial Surgery</i> , 2016, 6, 195.	0.7	39
11	Geriatric dentistry education and context in a selection of countries in 5 continents. <i>Special Care in Dentistry</i> , 2018, 38, 123-132.	0.8	37
12	A systematic genetic analysis and visualization of phenotypic heterogeneity among orofacial cleft GWAS signals. <i>Genetic Epidemiology</i> , 2019, 43, 704-716.	1.3	36
13	Rare functional variants in genome-wide association identified candidate genes for nonsyndromic clefts in the African population. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2567-2571.	1.2	35
14	Replication of 13q31.1 association in nonsyndromic cleft lip with cleft palate in Europeans. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 1054-1060.	1.2	31
15	A comparative study of quality of life of families with children born with cleft lip and/or palate before and after surgical treatment. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2017, 43, 247.	0.8	25
16	Novel <i>IRF6</i> mutations in families with Van Der Woude syndrome and popliteal pterygium syndrome from sub-Saharan Africa. <i>Molecular Genetics & Genomic Medicine</i> , 2014, 2, 254-260.	1.2	24
17	Identification of 16q21 as a modifier of nonsyndromic orofacial cleft phenotypes. <i>Genetic Epidemiology</i> , 2017, 41, 887-897.	1.3	24
18	Automated phone call and text reminders for childhood immunisations (PRIMM): a randomised controlled trial in Nigeria. <i>BMJ Global Health</i> , 2019, 4, e001232.	4.7	23

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19	Unilateral cleft lip repair: a comparison of treatment outcome with two surgical techniques using quantitative (anthropometry) assessment. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2018, 44, 3.	0.8	21
20	Whole genome sequencing of orofacial cleft trios from the Gabriella Miller Kids First Pediatric Research Consortium identifies a new locus on chromosome 21. Human Genetics, 2020, 139, 215-226.	3.8	19
21	SPECC1L regulates palate development downstream of IRF6. Human Molecular Genetics, 2020, 29, 845-858.	2.9	18
22	Genome-Wide Association Study of Non-syndromic Orofacial Clefts in a Multiethnic Sample of Families and Controls Identifies Novel Regions. Frontiers in Cell and Developmental Biology, 2021, 9, 621482.	3.7	16
23	Genetic and epigenetic studies in non-syndromic oral clefts. Oral Diseases, 2022, 28, 1339-1350.	3.0	16
24	Genome-wide interaction studies identify sex-specific risk alleles for nonsyndromic orofacial clefts. Genetic Epidemiology, 2018, 42, 664-672.	1.3	15
25	Genetics and genomics etiology of nonsyndromic orofacial clefts. Molecular Genetics & Genomic Medicine, 2017, 5, 3-7.	1.2	13
26	Six2 regulates Pax9 expression, palatogenesis and craniofacial bone formation. Developmental Biology, 2020, 458, 246-256.	2.0	13
27	Non-random distribution of deleterious mutations in the DNA and protein-binding domains of <i>IRF6</i> are associated with Van Der Woude syndrome. Molecular Genetics & Genomic Medicine, 2020, 8, e1355.	1.2	13
28	Oral Health-Related Quality of Life of Children Born With Orofacial Clefts in Ethiopia and Their Parents. Cleft Palate-Craniofacial Journal, 2018, 55, 1153-1157.	0.9	11
29	Whole-genome sequencing reveals de-novo mutations associated with nonsyndromic cleft lip/palate. Scientific Reports, 2022, 12, .	3.3	11
30	The prevalence, penetrance, and expressivity of etiologic <i>IRF6</i> variants in orofacial clefts patients from sub-Saharan Africa. Molecular Genetics & Genomic Medicine, 2017, 5, 164-171.	1.2	9
31	A multi-centre evaluation of oral cancer in Southern and Western Nigeria: an African oral pathology research consortium initiative. Pan African Medical Journal, 2017, 28, 64.	0.8	9
32	Novel <i>GREM1</i> Variations in Sub-Saharan African Patients With Cleft Lip and/or Cleft Palate. Cleft Palate-Craniofacial Journal, 2018, 55, 736-742.	0.9	9
33	A comparative study of immediate wound healing complications following cleft lip repair using either absorbable or non-absorbable skin sutures. Journal of the Korean Association of Oral and Maxillofacial Surgeons, 2018, 44, 159.	0.8	9
34	The Role of Environmental Factors in the Etiology of Nonsyndromic Orofacial Clefts. Journal of Craniofacial Surgery, 2020, 31, 113-116.	0.7	8
35	Management of orofacial cleft in Nigeria - A retrospective study. Annals of Maxillofacial Surgery, 2020, 10, 434.	0.7	8
36	Omics-based molecular techniques in oral pathology centred cancer: prospect and challenges in Africa. Cancer Cell International, 2017, 17, 61.	4.1	7

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37	Missense Pathogenic variants in KIF4A Affect Dental Morphogenesis Resulting in X-linked Taurodontism, Microdontia and Dens-Invaginatus. <i>Frontiers in Genetics</i> , 2019, 10, 800.	2.3	7
38	Multidisciplinary approach to genomics research in Africa: the AfriCRAN model. <i>Pan African Medical Journal</i> , 2015, 21, 229.	0.8	6
39	Molecular Screening of <i>VAX1</i> Gene Polymorphisms Uncovered the Genetic Heterogeneity of Nonsyndromic Orofacial Cleft Among Saudi Arabian Patients. <i>Genetic Testing and Molecular Biomarkers</i> , 2019, 23, 45-50.	0.7	6
40	The dentist-scientist career pathway in Africa: opportunities and obstacles. <i>Korean Journal of Medical Education</i> , 2018, 30, 189-198.	1.3	6
41	Congenital Palatal Fistula Associated with Submucous Cleft Palate. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e613.	0.6	5
42	Descriptive epidemiology of salivary gland neoplasms in Nigeria: An AOPRC multicenter tertiary hospital study. <i>Oral Diseases</i> , 2019, 25, 142-149.	3.0	5
43	Breastfeeding Practices Among Mothers of Children With Orofacial Clefts in an African Cohort. <i>Cleft Palate-Craniofacial Journal</i> , 2020, 57, 1018-1023.	0.9	5
44	Prevalence of Torus Palatinus and association with dental arch shape in a multi-ethnic cohort. <i>HOMO- Journal of Comparative Human Biology</i> , 2020, 71, 273-280.	0.7	5
45	Identification of paternal uniparental disomy on chromosome 22 and a <i>de novo</i> deletion on chromosome 18 in individuals with orofacial clefts. <i>Molecular Genetics & Genomic Medicine</i> , 2018, 6, 924-932.	1.2	4
46	Genome-wide association study of multiethnic nonsyndromic orofacial cleft families identifies novel loci specific to family and phenotypic subtypes. <i>Genetic Epidemiology</i> , 2022, , .	1.3	4
47	Correlation Between Height and Impacted Third Molars and Genetics Role in Third Molar Impaction. <i>Journal of Maxillofacial and Oral Surgery</i> , 2021, 20, 149-153.	1.4	3
48	Co-occurrence of orofacial clefts and clubfoot phenotypes in a sub-Saharan African cohort: Whole-exome sequencing implicates multiple syndromes and genes. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1655.	1.2	3
49	Replication of GWAS significant loci in a sub-Saharan African Cohort with early childhood caries: a pilot study. <i>BMC Oral Health</i> , 2021, 21, 274.	2.3	3
50	Variant analyses of candidate genes in orofacial clefts in multi-ethnic populations. <i>Oral Diseases</i> , 2022, 28, 1921-1935.	3.0	3
51	Amniotic band syndrome associated with extremely severe atypical clefts of the orofacial region. <i>European Journal of Plastic Surgery</i> , 0, , 1.	0.6	3
52	A Preexperimental Study to Assess the Impact of an Interdisciplinary Educational Intervention on Nurses' Knowledge of Perinatal and Infant Oral Health Care. <i>Journal of International Society of Preventive and Community Dentistry</i> , 2019, 9, 619-629.	1.0	3
53	Foreign Bodies Simulating a Congenital Palatal Fistula and Vascular Anomaly. <i>Case Reports in Dentistry</i> , 2015, 2015, 1-4.	0.5	1
54	A multi-centre evaluation of 566 cases of ameloblastoma in Nigeria by the African Oral Pathology Research Consortium. <i>Oral Cancer</i> , 2019, 3, 9-15.	0.3	1

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55	Missense Variants Within GJB2 Gene Locus and the Risk of Hearing Defects in Nonsyndromic Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, e676-e678.	0.7	1
56	The Influence of Sex and Ancestry on Three-Dimensional Palate Shape. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 2883-2887.	0.7	1
57	Genome-Wide Scan for Parent-of-Origin Effects in a sub-Saharan African Cohort With Nonsyndromic Cleft Lip and/or Cleft Palate (CL/P). <i>Cleft Palate-Craniofacial Journal</i> , 2021, , 105566562110363.	0.9	1
58	Variant Analyses of Candidate Genes in Orofacial Clefts in Multi-Ethnic Populations. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
59	MTHFR promoter methylation might mitigate the effect of smoking at the level of LINE 1 in cleft lip tissues: A preliminary study. <i>Birth Defects Research</i> , 2021, 113, 1463-1469.	1.5	0
60	<i>Six2</i> regulates palate development by inhibiting palatal bone formation during development. <i>FASEB Journal</i> , 2018, 32, 15.1.	0.5	0
61	Assessing the Practice of Birth Defect Registration at Addis Ababa Health Facilities. <i>Ethiopian Journal of Health Sciences</i> , 2021, 31, 683-687.	0.4	0