

Sarah G Buxbaum

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49
papers

3,820
citations

29
h-index

50
g-index

50
ext. papers

4,324
ext. citations

7
avg, IF

3.75
L-index

#	Paper	IF	Citations
49	Using Social Cognitive Theory to Predict Medication Compliance Behavior in Patients with Depression in Southern United States in 2016 in a Cross-Sectional Study. <i>Journal of Caring Sciences</i> , 2018 , 7, 1-8	1.6	2
48	Using the PRECEDE-PROCEED model for an online peer-to-peer suicide prevention and awareness for depression (SPAD) intervention among African American college students: experimental study. <i>Health Promotion Perspectives</i> , 2018 , 8, 15-24	3.1	15
47	HIV/AIDS Knowledge of Undergraduate Students at a Historically Black College and University. <i>Diseases (Basel, Switzerland)</i> , 2018 , 6,	4.4	8
46	Genome-wide association study of coronary artery calcified atherosclerotic plaque in African Americans with type 2 diabetes. <i>BMC Genetics</i> , 2017 , 18, 105	2.6	31
45	Common variants in DRD2 are associated with sleep duration: the CARE consortium. <i>Human Molecular Genetics</i> , 2016 , 25, 167-79	5.6	37
44	Screening for familial and hereditary prostate cancer. <i>International Journal of Cancer</i> , 2016 , 138, 2579-91	7.5	33
43	Lipids, obesity and gallbladder disease in women: insights from genetic studies using the cardiovascular gene-centric 50K SNP array. <i>European Journal of Human Genetics</i> , 2016 , 24, 106-12	5.3	20
42	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. <i>Human Molecular Genetics</i> , 2016 , 25, 4350-4368	5.6	20
41	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015 , 385, 351-61	40	409
40	Communication and technology in genetic counseling for familial cancer. <i>Clinical Genetics</i> , 2014 , 85, 213-22	7	16
39	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2014 , 349, g4164	5.9	406
38	Causal effects of body mass index on cardiometabolic traits and events: a Mendelian randomization analysis. <i>American Journal of Human Genetics</i> , 2014 , 94, 198-208	11	156
37	Associations of adiponectin with individual European ancestry in African Americans: the Jackson Heart Study. <i>Frontiers in Genetics</i> , 2014 , 5, 22	4.5	10
36	Interactive influences of ethnicity, endothelin-1 gene, and everyday discrimination upon nocturnal ambulatory blood pressure. <i>Annals of Behavioral Medicine</i> , 2013 , 45, 377-86	4.5	23
35	Common genetic variation near the connexin-43 gene is associated with resting heart rate in African Americans: a genome-wide association study of 13,372 participants. <i>Heart Rhythm</i> , 2013 , 10, 401-8	6.7	26
34	Genetic analysis of a population heavy drinking phenotype identifies risk variants in whites. <i>Journal of Clinical Psychopharmacology</i> , 2013 , 33, 206-10	1.7	1
33	Adhesion molecules, endothelin-1 and lung function in seven population-based cohorts. <i>Biomarkers</i> , 2013 , 18, 196-203	2.6	19

32	Mendelian randomization studies do not support a causal role for reduced circulating adiponectin levels in insulin resistance and type 2 diabetes. <i>Diabetes</i> , 2013 , 62, 3589-98	0.9	95
31	Large-scale gene-centric meta-analysis across 32 studies identifies multiple lipid loci. <i>American Journal of Human Genetics</i> , 2012 , 91, 823-38	11	189
30	Novel loci for adiponectin levels and their influence on type 2 diabetes and metabolic traits: a multi-ethnic meta-analysis of 45,891 individuals. <i>PLoS Genetics</i> , 2012 , 8, e1002607	6	326
29	Impact of ancestry and common genetic variants on QT interval in African Americans. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 647-55		31
28	Genome-wide meta-analyses of smoking behaviors in African Americans. <i>Translational Psychiatry</i> , 2012 , 2, e119	8.6	86
27	Novel loci associated with PR interval in a genome-wide association study of 10 African American cohorts. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 639-46		41
26	Multi-ethnic analysis of lipid-associated loci: the NHLBI CARE project. <i>PLoS ONE</i> , 2012 , 7, e36473	3.7	39
25	Association of genetic loci with sleep apnea in European Americans and African-Americans: the Candidate Gene Association Resource (CARE). <i>PLoS ONE</i> , 2012 , 7, e48836	3.7	48
24	Gene-centric meta-analysis of lipid traits in African, East Asian and Hispanic populations. <i>PLoS ONE</i> , 2012 , 7, e50198	3.7	37
23	SCN5A variation is associated with electrocardiographic traits in the Jackson Heart Study. <i>Circulation: Cardiovascular Genetics</i> , 2011 , 4, 139-44		18
22	Genetic variability of smoking persistence in African Americans. <i>Cancer Prevention Research</i> , 2011 , 4, 729-34	3.2	9
21	The landscape of recombination in African Americans. <i>Nature</i> , 2011 , 476, 170-5	50.4	243
20	Enhanced statistical tests for GWAS in admixed populations: assessment using African Americans from CARE and a Breast Cancer Consortium. <i>PLoS Genetics</i> , 2011 , 7, e1001371	6	86
19	Systems biology analyses of gene expression and genome wide association study data in obstructive sleep apnea. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2011 , 14-25	1.3	21
18	Leptinemia and its association with stroke and coronary heart disease in the Jackson Heart Study. <i>Clinical Endocrinology</i> , 2010 , 72, 32-7	3.4	44
17	Fine-mapping in African Americans of 8 recently discovered genetic loci for plasma lipids: the Jackson Heart Study. <i>Circulation: Cardiovascular Genetics</i> , 2010 , 3, 358-64		24
16	The triglyceride/high-density lipoprotein cholesterol ratio fails to predict insulin resistance in African-American women: an analysis of Jackson Heart Study. <i>Metabolic Syndrome and Related Disorders</i> , 2010 , 8, 511-4	2.6	40
15	Interaction of sleep quality and psychosocial stress on obesity in African Americans: the Cardiovascular Health Epidemiology Study (CHES). <i>BMC Public Health</i> , 2010 , 10, 581	4.1	75

14	Clinical correlates and heritability of QT interval duration in blacks: the Jackson Heart Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009 , 2, 427-32	6.4	36
13	Admixture mapping of white cell count: genetic locus responsible for lower white blood cell count in the Health ABC and Jackson Heart studies. <i>American Journal of Human Genetics</i> , 2008 , 82, 81-7	11	150
12	A single nucleotide polymorphism at DBH, possibly associated with attention-deficit/hyperactivity disorder, associates with lower plasma dopamine beta-hydroxylase activity and is in linkage disequilibrium with two putative functional single nucleotide polymorphisms. <i>Biological Psychiatry</i> , 2006 , 60, 1034-8	7.9	40
11	Whole genome scan for obstructive sleep apnea and obesity in African-American families. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 169, 1314-21	10.2	141
10	Comparative study of multipoint methods for genotype error detection. <i>Human Heredity</i> , 2004 , 58, 175-89		17
9	Genome scan for familial abdominal aortic aneurysm using sex and family history as covariates suggests genetic heterogeneity and identifies linkage to chromosome 19q13. <i>Circulation</i> , 2004 , 109, 2103-8	16.7	111
8	A whole-genome scan for obstructive sleep apnea and obesity. <i>American Journal of Human Genetics</i> , 2003 , 72, 340-50	11	182
7	The structure of linkage disequilibrium at the DBH locus strongly influences the magnitude of association between diallelic markers and plasma dopamine beta-hydroxylase activity. <i>American Journal of Human Genetics</i> , 2003 , 72, 1389-400	11	76
6	Genetics of the apnea hypopnea index in Caucasians and African Americans: I. Segregation analysis. <i>Genetic Epidemiology</i> , 2002 , 22, 243-53	2.6	105
5	Predicting quantitative trait levels by modeling SNP interaction. <i>Genetic Epidemiology</i> , 2001 , 21 Suppl 1, S608-13	2.6	1
4	Testing for colon neoplasia susceptibility variants at the human COX2 locus. <i>Journal of the National Cancer Institute</i> , 2001 , 93, 635-9	9.7	11
3	A quantitative-trait analysis of human plasma-dopamine beta-hydroxylase activity: evidence for a major functional polymorphism at the DBH locus. <i>American Journal of Human Genetics</i> , 2001 , 68, 515-22	11	231
2	Determination of binding constants of diabodies directed against prostate-specific antigen using electrochemiluminescence-based immunoassays. <i>Journal of Molecular Recognition</i> , 1996 , 9, 456-61	2.6	6
1	Screening and kinetic analysis of recombinant anti-CEA antibody fragments. <i>Journal of Immunological Methods</i> , 1995 , 183, 119-25	2.5	28