

# Bobby L Larue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6357687/publications.pdf>

Version: 2024-02-01

18  
papers

783  
citations

623574

14  
h-index

839398

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

796  
citing authors

#	ARTICLE	IF	CITATIONS
1	Collection and direct amplification methods using the GlobalFiler <sup>®</sup> kit for DNA recovered from common pipe bomb substrates. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 580-584.	1.3	6
2	The stability and persistence of blood and semen mRNA and miRNA targets for body fluid identification in environmentally challenged and laundered samples. <i>Legal Medicine</i> , 2019, 38, 45-50.	0.6	39
3	Nuclear, chloroplast, and mitochondrial data of a US cannabis DNA database. <i>International Journal of Legal Medicine</i> , 2018, 132, 713-725.	1.2	15
4	Analysis of DNA from post-blast pipe bomb fragments for identification and determination of ancestry. <i>Forensic Science International: Genetics</i> , 2017, 28, 195-202.	1.6	24
5	Internal validation of the RapidHIT <sup>®</sup> ID system. <i>Forensic Science International: Genetics</i> , 2017, 31, 180-188.	1.6	23
6	Massively parallel sequencing of 68 insertion/deletion markers identifies novel microhaplotypes for utility in human identity testing. <i>Forensic Science International: Genetics</i> , 2016, 25, 198-209.	1.6	29
7	Selection of highly informative SNP markers for population affiliation of major US populations. <i>International Journal of Legal Medicine</i> , 2016, 130, 341-352.	1.2	30
8	High sensitivity multiplex short tandem repeat loci analyses with massively parallel sequencing. <i>Forensic Science International: Genetics</i> , 2015, 16, 38-47.	1.6	69
9	Characterization of 114 insertion/deletion (INDEL) polymorphisms, and selection for a global INDEL panel for human identification. <i>Legal Medicine</i> , 2014, 16, 26-32.	0.6	37
10	Evaluation of a novel material, Diomics X-Swab <sup>®</sup> , for collection of DNA. <i>Forensic Science International: Genetics</i> , 2014, 12, 192-198.	1.6	7
11	An evaluation of the RapidHIT <sup>®</sup> system for reliably genotyping reference samples. <i>Forensic Science International: Genetics</i> , 2014, 13, 104-111.	1.6	38
12	High-quality and high-throughput massively parallel sequencing of the human mitochondrial genome using the Illumina MiSeq. <i>Forensic Science International: Genetics</i> , 2014, 12, 128-135.	1.6	155
13	STRait Razor: A length-based forensic STR allele-calling tool for use with second generation sequencing data. <i>Forensic Science International: Genetics</i> , 2013, 7, 409-417.	1.6	94
14	A validation study of the Nucleix DSI-Semen kit <sup>®</sup> a methylation-based assay for semen identification. <i>International Journal of Legal Medicine</i> , 2013, 127, 299-308.	1.2	18
15	INNULs: A Novel Design Amplification Strategy for Retrotransposable Elements for Studying Population Variation. <i>Human Heredity</i> , 2012, 74, 27-35.	0.4	14
16	A validation study of the Qiagen Investigator DIPplex <sup>®</sup> kit; an INDEL-based assay for human identification. <i>International Journal of Legal Medicine</i> , 2012, 126, 533-540.	1.2	92
17	Environmental and Genetic Preconditioning for Long-Term Anoxia Responses Requires AMPK in <i>Caenorhabditis elegans</i> . <i>PLoS ONE</i> , 2011, 6, e16790.	1.1	33
18	Glyceraldehyde-3-Phosphate Dehydrogenase Mediates Anoxia Response and Survival in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2006, 174, 1173-1187.	1.2	60