

BIO2092

Genomics and Introductory Bioinformatics

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@book{Agostino_2013, address={New York, NY}, title={Practical bioinformatics},
url={https://app.kortext.com/Shibboleth.sso/Login?entityID=https%3A%2F%2Flibrary.exeter.ac.uk%2Fidp%2Fshibboleth&target=https://app.kortext.com/borrow/43762},
publisher={Garland Science}, author={Agostino, Michael J.}, year={2013} }
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@article{Allison et al._2006, title={'Microarray data analysis: from disarray to
consolidation and consensus'}, volume={7},
url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nrg1749},
number={1}, journal={Nature Reviews Genetics}, author={Allison et al., David B.},
year={2006}, pages={55-65} }
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@article{Aritua et al._2015, title={'The draft genome sequence of Xanthomonas species
strain Nyagatare, isolated from diseased bean in Rwanda'}, volume={362},
url={https://uoelibrary.idm.oclc.org/login?url=http://academic.oup.com/femsle/article/362/4/1/535186},
number={4}, journal={FEMS Microbiology Letters}, author={Aritua et al.,
Valente}, year={2015}, pages={1-4} }
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@inbook{Armstrong_2013a, address={New York, NY}, title={Chapter 1: 'Introduction to
the Study of Epigenetics'},
url={https://contentstore.cla.co.uk/secure/link?id=75378dfb-b167-e711-80cb-005056af4099},
booktitle={Epigenetics}, publisher={Garland Science}, author={Armstrong, Lyle},
year={2013}, pages={1-5} }
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@book{Armstrong_2013b, address={New York, NY}, title={Epigenetics},
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@book{Brown_2017a, address={New York, NY}, edition={4th}, title={Genomes 4},
url={http://lib.exeter.ac.uk/record=b3519969~S6}, publisher={Garland Science},
author={Brown, T. A.}, year={2017} }
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@inbook{Brown_2017b, address={New York, NY}, edition={4th}, title={Chapter 4:
'Genome Sequencing'},
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booktitle={Genomes 4}, publisher={Garland Science}, author={Brown, Terence A.},
year={2017}, pages={87-117} }
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@article{Clyde_2018, title={'The girl with Neanderthal and Denisovan parents'},
volume={19},
url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/s41576-018-0054-6},
number={11}, journal={Nature Reviews Genetics}, author={Clyde, Dorothy},
year={2018}, pages={668-669} }
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@article{Eddy_2004, title={'What is a hidden Markov model?'}, volume={22}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nbt1004-1315}, number={10}, journal={Nature Biotechnology}, author={Eddy, Sean R.}, year={2004}, pages={1315-1316} }

@article{Eyre et al._2018, title={'A Candida auris Outbreak and Its Control in an Intensive Care Setting'}, volume={379}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nejm.org/doi/10.1056/NEJMoa1714373}, number={14}, journal={New England Journal of Medicine}, author={Eyre et al., David W.}, year={2018}, pages={1322-1331} }

@book{Jobling_Hollox_Kivisild_Tyler-Smith_Hurles_2013, address={New York, NY}, edition={2nd edition}, title={Human Evolutionary Genetics: Origins, Peoples and Disease}, publisher={Garland Science}, author={Jobling, Mark A. and Hollox, Edward and Kivisild, Toomas and Tyler-Smith, Chris and Hurles, Matthew}, year={2013} }

@misc{Learn.Genetics_2018, address={Salt Lake City, UT}, title={The Epigenome at a Glance}, url={http://learn.genetics.utah.edu/content/epigenetics/intro/}, publisher={University of Utah}, author={Learn.Genetics}, year={2018} }

@book{Lesk_2012a, address={Oxford}, edition={Second edition}, title={Introduction to Genomics}, url={https://uoelibrary.idm.oclc.org/login?url=http://search.ebscohost.com/login.aspx?auth type=ip,uid&direct=true&db=nlebk&AN=678227&site=ehost-live}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2012} }

@book{Lesk_2012b, address={Oxford}, edition={Second edition}, title={Introduction to Genomics}, url={https://uoelibrary.idm.oclc.org/login?url=http://search.ebscohost.com/login.aspx?auth type=ip,uid&direct=true&db=nlebk&AN=678227&site=ehost-live}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2012} }

@book{Lesk_2012c, address={Oxford}, edition={Second edition}, title={Introduction to Genomics}, url={https://uoelibrary.idm.oclc.org/login?url=http://search.ebscohost.com/login.aspx?auth type=ip,uid&direct=true&db=nlebk&AN=678227&site=ehost-live}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2012} }

@book{Lesk_2012d, address={Oxford}, edition={Second edition}, title={Introduction to Genomics}, url={https://uoelibrary.idm.oclc.org/login?url=http://search.ebscohost.com/login.aspx?auth type=ip,uid&direct=true&db=nlebk&AN=678227&site=ehost-live}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2012} }

@book{Lesk_2012e, address={Oxford}, edition={Second edition}, title={Introduction to Genomics}, url={https://uoelibrary.idm.oclc.org/login?url=http://search.ebscohost.com/login.aspx?auth type=ip,uid&direct=true&db=nlebk&AN=678227&site=ehost-live}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2012} }

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@book{Lesk_2017a, address={Oxford}, edition={Third edition}, title={Introduction to
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@book{Lesk_2017f, address={Oxford}, edition={Third edition}, title={Introduction to Genomics}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2017} }
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@book{Lesk_2017g, address={Oxford}, edition={Third edition}, title={Introduction to Genomics}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2017} }
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@inbook{Lesk_2017h, address={Oxford, United Kingdom}, edition={Third edition}, title={Chapter 1: 'Introduction and Background'}, url={https://contentstore.cla.co.uk/secure/link?id=93bfaea9-67f4-e711-80cd-005056af4099}, booktitle={Introduction to Genomics}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2017}, pages={1-61} }
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@book{Lesk_2017i, address={Oxford}, edition={Third edition}, title={Introduction to Genomics}, publisher={Oxford University Press}, author={Lesk, Arthur M.}, year={2017} }
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@article{Morcrette et al._2018, title={'Genome Sequence of Staphylococcus aureus Ex1, Isolated from a Patient with Spinal Osteomyelitis' [in] Genome Announcements}, volume={6}, url={https://uoelibrary.idm.oclc.org/login?url=http://mra.asm.org/content/6/26/e00623-18}, number={26}, journal={Genome Announcements}, publisher={American Society for Microbiology}, author={Morcrette et al., Helen}, year={2018} }
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@article{Nagarajan_Pop_2013, title={'Sequence assembly demystified'}, volume={14}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nrg3367}, number={3}, journal={Nature Reviews Genetics}, author={Nagarajan, Niranjan and Pop, Mihai}, year={2013}, pages={157-167} }
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@article{Rasmussen et al._2010, title={'Ancient human genome sequence of an extinct Palaeo-Eskimo'}, volume={463}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nature08835}, number={7282}, journal={Nature}, author={Rasmussen et al., Morten},
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year={2010}, pages={757-762} }
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@article{Satta_Atzeni_McHugh_2017, title={'Mycobacterium tuberculosis and whole genome sequencing: a practical guide and online tools available for the clinical microbiologist'}, volume={23}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.sciencedirect.com/science/article/pii/S1198743X16303925?via%3Dihub}, number={2}, journal={Clinical Microbiology and Infection}, author={Satta, G. and Atzeni, A. and McHugh, T. D.}, year={2017}, pages={69-72} }
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@article{Sjölander et al._1996, title={'Dirichlet mixtures: a method for improved detection of weak but significant protein sequence homology'}, volume={12}, url={https://uoelibrary.idm.oclc.org/login?url=http://academic.oup.com/bioinformatics/article/12/4/327/183678}, number={4}, journal={Bioinformatics}, author={Sjölander et al., Kimmen}, year={1996}, pages={327-345} }
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@book{Snyder_2015, title={Genomics and Personalized Medicine: What Everyone Needs to Know}, url={https://www.vlebooks.com/vleweb/Product/Index/683508?page=0}, author={Snyder, Michael}, year={2015} }
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@book{Strachan_Goodship_Chinnery_2015, address={London}, title={Genetics and Genomics in Medicine}, publisher={Garland Science}, author={Strachan, T. and Goodship, J. and Chinnery, Patrick F.}, year={2015} }
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@article{Studholme_2016, title={'Genome Update. Let the consumer beware: Streptomyces genome sequence quality'}, volume={9}, url={https://uoelibrary.idm.oclc.org/login?url=http://onlinelibrary.wiley.com/doi/full/10.1111/1751-7915.12344}, number={1}, journal={Microbial Biotechnology}, author={Studholme, David J.}, year={2016}, pages={3-7} }
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@article{Wang_Gerstein_Snyder_2009, title={'RNA-Seq: a revolutionary tool for transcriptomics'}, volume={10}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nrg2484}, number={1}, journal={Nature Reviews Genetics}, author={Wang, Zhong and Gerstein, Mark and Snyder, Michael}, year={2009}, pages={57-63} }
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@article{Warren_2018, title={'Mum's a Neanderthal, Dad's a Denisovan: First discovery of an ancient-human hybrid'}, volume={560}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/d41586-018-06004-0}, number={7719}, journal={Nature}, author={Warren, Matthew}, year={2018}, pages={417-418} }
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@article{Weyrich et al._2017, title={'Neanderthal behaviour, diet, and disease inferred from ancient DNA in dental calculus'}, volume={544}, url={https://uoelibrary.idm.oclc.org/login?url=http://www.nature.com/articles/nature21674}, number={7650}, journal={Nature}, author={Weyrich et al., Laura S.}, year={2017}, pages={357-361} }
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@misc{Biosciences - LibGuides at University of Exeter, url={http://libguides.exeter.ac.uk} }
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