

Human Biology Level 3

View Online



@book{Ashcroft_2001, address={London}, title={Life at the extremes: [the science of survival]}, publisher={Flamingo}, author={Ashcroft, Frances M.}, year={2001} }

@book{Ashcroft_2012, address={New York}, edition={1st American ed}, title={The spark of life: electricity in the human body}, publisher={Norton}, author={Ashcroft, Frances M.}, year={2012} }

@article{Baylis_2013, title={The ethics of creating children with three genetic parents}, volume={26}, DOI={10.1016/j.rbmo.2013.03.006}, number={6}, journal={Reproductive BioMedicine Online}, author={Baylis, Françoise}, year={2013}, month={Jun}, pages={531-534} }

@book{Blaustein_Askews & Holts Library Services_2012, address={Philadelphia, Pa}, edition={2nd ed}, title={Cellular physiology and neurophysiology}, volume={The Mosby physiology monograph series}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9780323086646}, publisher={Elsevier/Mosby}, author={Blaustein, Mordecai P. and Askews & Holts Library Services}, editor={Blaustein, Mordecai P. and Kao, Joseph P. Y. and Matteson, Donald R.}, year={2012} }

@book{Boron_Boulpaep_2012, address={Philadelphia, Pa}, edition={Updated 2nd ed}, title={Medical physiology: a cellular and molecular approach}, publisher={Saunders/Elsevier}, author={Boron, Walter F. and Boulpaep, Emile L.}, year={2012} }

@book{Boseley_2014, address={London}, title={The shape we're in: how junk food and diets are shortening our lives}, publisher={Guardian Books}, author={Boseley, Sarah}, year={2014} }

@book{Bowater_Yeoman_2013, address={Chichester}, title={Science communication: a practical guide for scientists}, publisher={Wiley-Blackwell}, author={Bowater, Laura and Yeoman, Kay}, year={2013} }

@book{Boyd_Noble_1993, address={Oxford}, title={The logic of life: the challenge of integrative physiology}, publisher={Oxford University Press}, author={Boyd, C. A. R. and Noble, Denis}, year={1993} }

@book{Burton_2000, address={Cambridge}, edition={2nd ed}, title={Physiology by numbers: an encouragement to quantitative thinking}, publisher={Cambridge University Press}, author={Burton, R. F.}, year={2000} }

```
@article{Calvo_Egan_2015, title={The endocrinology of taste receptors}, volume={11}, DOI={10.1038/nrendo.2015.7}, number={4}, journal={Nature Reviews Endocrinology}, author={Calvo, Sara Santa-Cruz and Egan, Josephine M.}, year={2015}, month={Apr}, pages={213-227} }
```

```
@book{Committee on Medical Aspects of Food Policy. Panel on Dietary Reference Values_Great Britain. Dept. of Health_1991, address={London}, title={Dietary reference values for food energy and nutrients for the United Kingdom: Report of the Panel on Dietary Reference Values of the Committee on Medical Aspects of Food Policy}, volume={Report on health and social subjects}, publisher={HMSO}, author={Committee on Medical Aspects of Food Policy. Panel on Dietary Reference Values and Great Britain. Dept. of Health}, year={1991} }
```

```
@article{Dimond_2015, title={Social and ethical issues in mitochondrial donation: Fig. 1}, volume={115}, DOI={10.1093/bmb/ldv037}, number={1}, journal={British Medical Bulletin}, author={Dimond, Rebecca}, year={2015}, month={Sep}, pages={173-182} }
```

```
@book{Ehrman_American College of Sports Medicine_2010, address={Philadelphia, Pa}, edition={6th ed}, title={ACSM's resource manual for Guidelines for exercise testing and prescription}, publisher={Wolters Kluwer Health/Lippincott Williams & Wilkins}, author={Ehrman, Jonathan K. and American College of Sports Medicine}, year={2010} }
```

```
@book{Field_2013, address={London}, edition={4th ed}, title={Discovering statistics using IBM SPSS statistics: and sex and drugs and rock 'n' roll}, publisher={SAGE}, author={Field, Andy P.}, year={2013} }
```

```
@book{Goldacre_2008, address={London}, title={Bad science}, publisher={Fourth Estate}, author={Goldacre, Ben}, year={2008} }
```

```
@book{Goldacre_2012, address={London}, title={Bad pharma: how drug companies mislead doctors and harm patients}, publisher={Fourth Estate}, author={Goldacre, Ben}, year={2012} }
```

```
@book{Greenhalgh_Ebooks Corporation Limited_2014, address={Chichester, West Sussex}, edition={Fifth edition}, title={How to read a paper: the basics of evidence-based medicine}, volume={BMJ books}, url={https://ebookcentral.proquest.com/lib/gla/detail.action?docID=1642418}, publisher={Wiley}, author={Greenhalgh, Trisha and Ebooks Corporation Limited}, year={2014} }
```

```
@book{Hall_2016, address={Philadelphia, PA}, edition={13th edition}, title={Guyton and Hall textbook of medical physiology}, url={https://www.clinicalkey.com/meded/content/toc/3-s2.0-C20120065131}, publisher={Elsevier}, author={Hall, John E.}, year={2016} }
```

```
@book{Hampton_Dawson Books_2013, address={Oxford}, edition={Eighth edition}, title={The ECG made easy}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9780702052439}, publisher={Churchill Livingstone/Elsevier}, author={Hampton, John R. and Dawson Books}, year={2013} }
```

@book{Johnson_2014, address={Philadelphia, PA}, edition={Eighth edition}, title={Gastrointestinal physiology}, publisher={Elsevier/Mosby}, author={Johnson, Leonard R.}, year={2014} }

@article{Juan C. Calderón_2014, title={The excitation-contraction coupling mechanism in skeletal muscle}, volume={6}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://link.springer.com/article/10.1007%2Fs12551-013-0135-x}, DOI={doi: 10.1007/s12551-013-0135-x}, number={1}, journal={Biophysical Reviews}, publisher={Springer}, author={Juan C. Calderón}, year={2014} }

@article{Just T1, Pau HW, Engel U, Hummel T._2008, title={Cephalic phase insulin release in healthy humans after taste stimulation?}, url={https://www.ncbi.nlm.nih.gov/pubmed/18556090}, journal={Appetite.}, author={Just T1, Pau HW, Engel U, Hummel T.}, year={2008} }

@book{Kierszenbaum_Tres_2016a, address={Philadelphia, Pennsylvania}, edition={Fourth edition}, title={Histology and cell biology: an introduction to pathology}, url={http://ezproxy.lib.gla.ac.uk/login?url=http://www.elsevier-etextbooks.com/product/histology-cell-biology-introduction-to-pathology-4e}, publisher={Elsevier}, author={Kierszenbaum, Abraham L. and Tres, Laura L.}, year={2016} }

@book{Kierszenbaum_Tres_2016b, address={Philadelphia, PA}, edition={Fourth edition}, title={Histology and cell biology: an introduction to pathology}, url={https://www.clinicalkey.com/meded/content/toc/3-s2.0-C20130002782}, publisher={Elsevier/Saunders}, author={Kierszenbaum, Abraham L. and Tres, Laura L.}, year={2016} }

@book{Koeppen_Stanton_2012, address={Philadelphia, PA}, edition={Fifth edition}, title={Renal physiology}, volume={Mosby physiology monograph series}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://www.sciencedirect.com/science/book/9780323086912}, publisher={Elsevier Mosby}, author={Koeppen, Bruce M. and Stanton, Bruce A.}, year={2012} }

@book{Levick_2010, address={London}, edition={5th ed}, title={An introduction to cardiovascular physiology}, publisher={Hodder Arnold}, author={Levick, J. R.}, year={2010} }

@article{Lindemann_2001, title={Receptors and transduction in taste}, volume={413}, DOI={10.1038/35093032}, number={6852}, journal={Nature}, author={Lindemann, Bernd}, year={2001}, month={Sep}, pages={219-225} }

@article{Luo_Valencia_Zhang_Lee_Slone_Gui_Wang_Li_Dell_Brown_et al._2018, title={Biparental Inheritance of Mitochondrial DNA in Humans}, volume={115}, DOI={10.1073/pnas.1810946115}, number={51}, journal={Proceedings of the National Academy of Sciences}, author={Luo, Shiyu and Valencia, C. Alexander and Zhang, Jinglan and Lee, Ni-Chung and Slone, Jesse and Gui, Baoheng and Wang, Xinjian and Li, Zhuo and Dell, Sarah and Brown, Jenice and Chen, Stella Maris and Chien, Yin-Hsiu and Hwu, Wuh-Liang and Fan, Pi-Chuan and Wong, Lee-Jun and Atwal, Paldeep S. and Huang, Taosheng}, year={2018}, month={Dec}, pages={13039-13044} }

@book{Mepham_2008, address={Oxford}, edition={2nd ed}, title={Bioethics: an

introduction for the biosciences}, publisher={Oxford University Press}, author={Mephram, T. B.}, year={2008} }

@article{Michael Grocott_2007, title={High-altitude physiology and pathophysiology: implications and relevance for intensive care medicine}, volume={11}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2151873/?tool=pmcentrez}, DOI={doi: 10.1186/cc5142}, number={1}, journal={Critical Care}, publisher={BioMed Central}, author={Michael Grocott}, year={2007} }

@book{O'Dowd_Bell_Wright_2023, address={Amsterdam}, edition={Seventh edition}, title={Wheater's functional histology: a text and colour atlas}, url={https://www.clinicalkey.com/student/content/toc/3-s2.0-C20190030178}, publisher={Elsevier}, author={O'Dowd, Geraldine and Bell, Sarah and Wright, Sylvia}, year={2023} }

@book{Pechenik_Lamb_Pechenik_1994, address={London}, title={How to write about biology}, publisher={HarperCollins}, author={Pechenik, Jan A. and Lamb, Bernard C. and Pechenik, Jan A.}, year={1994} }

@article{Physiological Society (Great Britain)_National Institutes of Health (U.S.). PubMed Central, address={Cambridge [England]}, title={The Journal of Physiology}, publisher={Cambridge University Press}, author={Physiological Society (Great Britain) and National Institutes of Health (U.S.). PubMed Central} }

@book{Porterfield_White_Porterfield_2013, address={Philadelphia, PA}, edition={4th ed}, title={Endocrine and reproductive physiology}, volume={Mosby physiology monograph series}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://www.sciencedirect.com/science/book/9780323087049}, publisher={Elsevier/Mosby}, author={Porterfield, Susan P. and White, Bruce Alan and Porterfield, Susan P.}, year={2013} }

@article{Prel_Röhrig_Blettner_2009, title={Critical Appraisal of Scientific Articles: Part 1 of a Series on Evaluation of Scientific Publications}, volume={106}, DOI={10.3238/arztebl.2009.0100}, number={7}, journal={Deutsches Arzteblatt International}, author={Prel, Jean-Baptist du and Röhrig, Bernd and Blettner, Maria}, year={2009}, pages={100-105} }

@article{Rangachari_Mierson, title={A checklist to help students analyze published articles in basic medical sciences}, volume={268}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://www.physiology.org/doi/abs/10.1152/advances.1995.268.6.S21}, number={6}, journal={Advances in Physiology Education}, publisher={American Physiological Society}, author={Rangachari, P. K. and Mierson, Sheella}, pages={S21-S25} }

@article{S, title={The Danish tax on saturated fat: why it did not survive}, volume={69}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://go.galegroup.com/ps/i.do?p=AONE&u=glasuni&id=GALE|A400415470&v=2.1&it=r&sid=summon&authCount=1}, number={2015}, journal={European Journal of Clinical Nutrition}, author={S, Vallgård et al} }

@book{Samuels_Witmer_Schaffner_2012, address={Boston, Mass}, edition={4th ed., International ed}, title={Statistics for the life sciences}, publisher={Pearson},

author={Samuels, Myra L. and Witmer, Jeffrey A. and Schaffner, Andrew}, year={2012} }

@article{Schild_Restrepo_1998, title={Transduction Mechanisms in Vertebrate Olfactory Receptor Cells}, volume={78}, DOI={10.1152/physrev.1998.78.2.429}, number={2}, journal={Physiological Reviews}, author={Schild, Detlev and Restrepo, Diego}, year={1998}, month={Apr}, pages={429-466} }

@book{Schmidt-Nielsen_1972, address={London}, title={How animals work}, publisher={Cambridge University Press}, author={Schmidt-Nielsen, Knut}, year={1972} }

@book{Schmidt-Nielsen_1983, address={Cambridge}, edition={3rd ed}, title={Animal physiology: adaptation and environment}, publisher={Cambridge University Press}, author={Schmidt-Nielsen, Knut}, year={1983} }

@book{Schulkin_2003, address={Cambridge, Massachusetts}, title={Rethinking homeostasis: allostatic regulation in physiology and pathophysiology}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://cognet.mit.edu/book/rethinking-homeostasis}, publisher={The MIT Press}, author={Schulkin, Jay}, year={2003} }

@book{Siegel_Sapru_Siegel_2019, address={Philadelphia}, edition={Fourth edition}, title={Essential neuroscience}, url={https://ezproxy.lib.gla.ac.uk/login?url=https://meded.lwwhealthlibrary.com/book.aspx?bookid=2482}, publisher={Wolters Kluwer}, author={Siegel, Allan and Sapru, Hreday N. and Siegel, Heidi}, year={2019} }

@book{Smith_2015, address={New York}, edition={First edition}, title={Epic measures: one doctor, seven billion patients}, publisher={Harper Wave, an imprint of HarperCollins Publishers}, author={Smith, Jeremy N.}, year={2015} }

@book{Spiegel_Stephens_Spiegel_2011, address={New York}, edition={4th ed}, title={Statistics}, volume={Schaum's outline series}, publisher={McGraw-Hill}, author={Spiegel, Murray R. and Stephens, Larry J. and Spiegel, Murray R.}, year={2011} }

@article{Tonosaki K1, Hori Y, Shimizu Y, Tonosaki K._2007, title={Relationships between insulin release and taste.}, url={https://www.ncbi.nlm.nih.gov/pubmed/17510492}, journal={Biomed Res.}, author={Tonosaki K1, Hori Y, Shimizu Y, Tonosaki K.}, year={2007} }

@book{Tortora_Derrickson_Tortora_Tortora_2017, address={Hoboken, NJ}, edition={15th edition, Global edition}, title={Tortora's principles of anatomy & physiology}, publisher={John Wiley & Sons, Inc}, author={Tortora, Gerard J. and Derrickson, Bryan and Tortora, Gerard J. and Tortora, Gerard J.}, year={2017} }

@book{West_2012, address={Philadelphia, Pa}, edition={9th ed}, title={Respiratory physiology: the essentials}, publisher={Wolters Kluwer Health/Lippincott Williams & Wilkins}, author={West, John B.}, year={2012} }

@book{Wilkinson_Pickett_2010, address={London}, title={The spirit level: why equality is better for everyone}, publisher={Penguin Books}, author={Wilkinson, Richard G. and

Pickett, Kate}, year={2010} }

@book{Gibney_Lanham-New_Cassidy_Vorster_2009, address={Chichester, West Sussex}, edition={Second edition}, title={Introduction to human nutrition}, volume={The Nutrition Society textbook series}, url={https://ebookcentral.proquest.com/lib/gla/detail.action?docID=470071}, publisher={Wiley-Blackwell}, year={2009} }

@book{Langton_2013a, address={Chichester}, title={Essential guide to reading biomedical papers: recognising and interpreting best practice}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9781118402252}, publisher={Wiley-Blackwell}, year={2013} }

@book{Langton_2013b, address={Chichester}, title={Essential guide to reading biomedical papers: recognising and interpreting best practice}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9781118402252}, publisher={Wiley-Blackwell}, year={2013} }

@book{Hammer_McPhee_2014, address={New York}, edition={Seventh edition}, title={Pathophysiology of disease: an introduction to clinical medicine}, volume={A Lange medical book}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9780071806015}, publisher={McGraw-Hill}, year={2014} }

@book{Kuhse_Schüklenk_Singer_2016, address={Chichester, West Sussex}, edition={Third edition}, title={Bioethics: an anthology}, volume={40}, url={https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9781118941515}, publisher={Wiley Blackwell}, year={2016} }

@book{Koeppen_Stanton_2018, address={Philadelphia, PA}, edition={Seventh edition}, title={Berne & Levy physiology}, url={https://www.clinicalkey.com/meded/content/toc/3-s2.0-C20110061689}, publisher={Elsevier}, year={2018} }

@misc{Home · BoB, url={https://learningonscreen.ac.uk/ondemand} }

@misc{The Origin of the Resting Membrane Potential - Tutorial, url={http://www.st-andrews.ac.uk/~wjh/neurotut/mempot.html} }

@misc{British Nutrition Foundation - British Nutrition Foundation, url={http://www.nutrition.org.uk/} }

@misc{Obesity Action Scotland, url={http://www.obesityactionsotland.org/} }

@misc{Scientific Advisory Committee on Nutrition, url={https://www.gov.uk/government/groups/scientific-advisory-committee-on-nutrition} }

@misc{EKG | Electrocardiogram, url={http://www.practicalclinicalskills.com/ekg.aspx} }

@misc{Heart Murmurs and Sounds, url={http://www.practicalclinicalskills.com/heart-murmurs.aspx} }

@article{Treadmill Stress Testing: Background, Indications and Contraindications, Technical Considerations,
url={ <https://emedicine.medscape.com/article/1827089-overview> } }

@misc{ <https://www.brit-thoracic.org.uk/document-library/delivery-of-respiratory-care/spirometry/spirometry-in-practice/>,
url={ <https://www.brit-thoracic.org.uk/document-library/delivery-of-respiratory-care/spirometry/spirometry-in-practice/> } }

@misc{ Microneurography: Recording Nerve Traffic Via Intraneural Microelectrodes in Awake Human Subjects - YouTube,
url={ <https://www.youtube.com/watch?v=f9mzmptuXbg> } }

@misc{ Molecular basis of mechanosensory transduction | Nature,
url={ <https://www.nature.com/articles/35093011> } }

@misc{ Mechanisms of sensory transduction in the skin | Nature,
url={ <https://www.nature.com/articles/nature05662?foxtrotcallback=true> } }

@book{ Gastrointestinal Physiology,
url={ <https://ezproxy.lib.gla.ac.uk/login?url=https://link.springer.com/book/10.1007%2F978-3-319-91056-7> } }

@misc{ Anglia Ruskin University Library - Harvard System,
url={ <https://libweb.anglia.ac.uk/referencing/harvard.htm> } }

@misc{ Literature Searching and Library skills (MVLS) | University of Glasgow,
url={ <http://readinglists.glasgow.ac.uk/lists/E91BAB8A-3606-1C2B-3A0B-A0AD17AAB66B.html> } }

@misc{ Reflective Writing Guide | UNSW Current Students,
url={ <https://student.unsw.edu.au/reflective-writing> } }

@misc{ Critical Analysis of a Published Paper - critanal.pdf,
url={ <https://www.science.mcmaster.ca/biopharm/images/files/handouts/critanal.pdf> } }

@misc{ Introduction - Handbook of Biological Statistics,
url={ <http://www.biostathandbook.com/> } }

@misc{ Table or Graph?,
url={ <http://sphweb.bumc.bu.edu/otlt/MPH-Modules/BS/DataPresentation/DataPresentation2.html> } }

@misc{ Designing conference posters - Colin Purrington,
url={ <http://colinpurrington.com/tips/poster-design> } }

@misc{ Preparing for an oral presentation,
url={ https://www.latrobe.edu.au/__data/assets/pdf_file/0007/719593/Oral-Presentations-and-visual-aids.pdf } }

@misc{ Using PowerPoint / University of Leicester,

url= { <http://www2.le.ac.uk/offices/ld/resources/presentations/using-ppt> } }

@misc{Presentation Zen: What is good Presentation design?,
url= { http://presentationzen.blogspot.com/presentationzen/2005/09/whats_good_powe.html }
}

@misc{BBC Radio 4 - BBC Inside Science,
url= { <https://www.bbc.co.uk/programmes/b036f7w2> } }

@misc{BBC Radio 4 - More or Less: Behind the Stats - Downloads,
url= { <https://www.bbc.co.uk/programmes/p02nrss1/episodes/downloads> } }