Human Biology Level 3



[1]

Anglia Ruskin University Library - Harvard System: https://libweb.anglia.ac.uk/referencing/harvard.htm.

[2]

Ashcroft, F.M. 2001. Life at the extremes: [the science of survival]. Flamingo.

[3]

Ashcroft, F.M. 2012. The spark of life: electricity in the human body. Norton.

[4]

Baylis, F. 2013. The ethics of creating children with three genetic parents. Reproductive BioMedicine Online. 26, 6 (Jun. 2013), 531–534. DOI:https://doi.org/10.1016/j.rbmo.2013.03.006.

[5]

BBC Radio 4 - BBC Inside Science: https://www.bbc.co.uk/programmes/b036f7w2.

[6]

Blaustein, M.P. and Askews & Holts Library Services 2012. Cellular physiology and neurophysiology. Elsevier/Mosby.

[7]

Boron, W.F. and Boulpaep, E.L. 2012. Medical physiology: a cellular and molecular approach. Saunders/Elsevier.

[8]

Boseley, S. 2014. The shape we're in: how junk food and diets are shortening our lives. Guardian Books.

[9]

Bowater, L. and Yeoman, K. 2013. Science communication: a practical guide for scientists. Wiley-Blackwell.

[10]

Boyd, C.A.R. and Noble, D. 1993. The logic of life: the challenge of integrative physiology. Oxford University Press.

[11]

British Nutrition Foundation - British Nutrition Foundation: http://www.nutrition.org.uk/.

[12]

Burton, R.F. 2000. Physiology by numbers: an encouragement to quantitative thinking. Cambridge University Press.

[13]

Calvo, S.S.-C. and Egan, J.M. 2015. The endocrinology of taste receptors. Nature Reviews Endocrinology. 11, 4 (Apr. 2015), 213–227. DOI:https://doi.org/10.1038/nrendo.2015.7.

[14]

Committee on Medical Aspects of Food Policy. Panel on Dietary Reference Values and Great Britain. Dept. of Health 1991. 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. HMSO.

[15]

Designing conference posters - Colin Purrington: http://colinpurrington.com/tips/poster-design.

[16]

Dimond, R. 2015. Social and ethical issues in mitochondrial donation: Fig. 1. British Medical Bulletin. 115, 1 (Sep. 2015), 173–182. DOI:https://doi.org/10.1093/bmb/ldv037.

[17]

Ehrman, J.K. and American College of Sports Medicine 2010. ACSM's resource manual for Guidelines for exercise testing and prescription. Wolters Kluwer Health/Lippincott Williams & Wilkins.

[18]

EKG | Electrocardiogram: http://www.practicalclinicalskills.com/ekg.aspx.

[19]

Field, A.P. 2013. Discovering statistics using IBM SPSS statistics: and sex and drugs and rock 'n' roll. SAGE.

[20]

Gibney, M.J. et al. eds. 2009. Introduction to human nutrition. Wiley-Blackwell.

[21]

Goldacre, B. 2012. Bad pharma: how drug companies mislead doctors and harm patients. Fourth Estate.

[22]

Goldacre, B. 2008. Bad science. Fourth Estate.

[23]

Greenhalgh, T. and Ebooks Corporation Limited 2014. How to read a paper: the basics of evidence- based medicine. Wiley.

[24]

Hall, J.E. 2016. Guyton and Hall textbook of medical physiology. Elsevier.

[25]

Hammer, G.D. and McPhee, S.J. eds. 2014. Pathophysiology of disease: an introduction to clinical medicine. McGraw-Hill.

[26]

Hampton, J.R. and Dawson Books 2013. The ECG made easy. Churchill Livingstone/Elsevier.

[27]

Heart Murmurs and Sounds: http://www.practicalclinicalskills.com/heart-murmurs.aspx.

[28]

https://www.brit-thoracic.org.uk/document-library/delivery-of-respiratory-care/spirometry/s pirometry-in-practice/: https://www.brit-thoracic.org.uk/document-library/delivery-of-respiratory-care/spirometry/s pirometry-in-practice/.

[29]

Johnson, L.R. 2014. Gastrointestinal physiology. Elsevier/Mosby.

[30]

Juan C. Calderón 2014. The excitation-contraction coupling mechanism in skeletal muscle. Biophysical Reviews. 6, 1 (2014). DOI:https://doi.org/doi: 10.1007/s12551-013-0135-x.

[31]

Just T1, Pau HW, Engel U, Hummel T. 2008. Cephalic phase insulin release in healthy humans after taste stimulation? Appetite. (2008).

[32]

Kierszenbaum, A.L. and Tres, L.L. 2016. Histology and cell biology: an introduction to pathology. Elsevier.

[33]

Kierszenbaum, A.L. and Tres, L.L. 2016. Histology and cell biology: an introduction to pathology. Elsevier/Saunders.

[34]

Koeppen, B.M. and Stanton, B.A. eds. 2018. Berne & Levy physiology. Elsevier.

[35]

Koeppen, B.M. and Stanton, B.A. 2012. Renal physiology. Elsevier Mosby.

[36]

Kuhse, H. et al. eds. 2016. Bioethics: an anthology. Wiley Blackwell.

[37]

Langton, P. ed. 2013. Essential guide to reading biomedical papers: recognising and interpreting best practice. Wiley-Blackwell.

[38]

Langton, P. ed. 2013. Essential guide to reading biomedical papers: recognising and interpreting best practice. Wiley-Blackwell.

[39]

Levick, J.R. 2010. An introduction to cardiovascular physiology. Hodder Arnold.

[40]

Lindemann, B. 2001. Receptors and transduction in taste. Nature. 413, 6852 (Sep. 2001), 219–225. DOI:https://doi.org/10.1038/35093032.

[41]

Literature Searching and Library skills (MVLS) | University of Glasgow: http://readinglists.glasgow.ac.uk/lists/E91BAB8A-3606-1C2B-3A0B-A0AD17AAB66B.html.

[42]

Luo, S. et al. 2018. Biparental Inheritance of Mitochondrial DNA in Humans. Proceedings of the National Academy of Sciences. 115, 51 (Dec. 2018), 13039–13044. DOI:https://doi.org/10.1073/pnas.1810946115.

[43]

Mechanisms of sensory transduction in the skin | Nature: https://www.nature.com/articles/nature05662?foxtrotcallback=true.

[44]

Mepham, T.B. 2008. Bioethics: an introduction for the biosciences. Oxford University Press.

[45]

Michael Grocott 2007. High-altitude physiology and pathophysiology: implications and relevance for intensive care medicine. Critical Care. 11, 1 (2007). DOI:https://doi.org/doi: 10.1186/cc5142.

[46]

Molecular basis of mechanosensory transduction | Nature: https://www.nature.com/articles/35093011.

[47]

Obesity Action Scotland: http://www.obesityactionscotland.org/.

[48]

O'Dowd, G. et al. 2023. Wheater's functional histology: a text and colour atlas. Elsevier.

[49]

Pechenik, J.A. et al. 1994. How to write about biology. HarperCollins.

[50]

Physiological Society (Great Britain) and National Institutes of Health (U.S.). PubMed Central The Journal of Physiology.

[51]

Porterfield, S.P. et al. 2013. Endocrine and reproductive physiology. Elsevier/Mosby.

[52]

Prel, J.-B. du et al. 2009. Critical Appraisal of Scientific Articles: Part 1 of a Series on Evaluation of Scientific Publications. Deutsches Arzteblatt International. 106, 7 (2009), 100–105. DOI:https://doi.org/10.3238/arztebl.2009.0100.

[53]

Presentation Zen: What is good Presentation design? http://presentationzen.blogs.com/presentationzen/2005/09/whats_good_powe.html.

[54]

Rangachari, P.K. and Mierson, S. A checklist to help students analyze published articles in basic medical sciences. Advances in Physiology Education. 268, 6, S21–S25.

[55]

Reflective Writing Guide | UNSW Current Students: https://student.unsw.edu.au/reflective-writing.

[56]

S, V. et al The Danish tax on saturated fat: why it did not survive. European Journal of Clinical Nutrition. 69, 2015.

[57]

Samuels, M.L. et al. 2012. Statistics for the life sciences. Pearson.

[58]

Schild, D. and Restrepo, D. 1998. Transduction Mechanisms in Vertebrate Olfactory Receptor Cells. Physiological Reviews. 78, 2 (Apr. 1998), 429–466. DOI:https://doi.org/10.1152/physrev.1998.78.2.429.

[59]

Schmidt-Nielsen, K. 1983. Animal physiology: adaptation and environment. Cambridge University Press.

[60]

Schmidt-Nielsen, K. 1972. How animals work. Cambridge University Press.

[61]

Schulkin, J. 2003. Rethinking homeostasis: allostatic regulation in physiology and pathophysiology. The MIT Press.

[62]

Scientific Advisory Committee on Nutrition: https://www.gov.uk/government/groups/scientific-advisory-committee-on-nutrition.

[63]

Siegel, A. et al. 2019. Essential neuroscience. Wolters Kluwer.

[64]

Smith, J.N. 2015. Epic measures: one doctor, seven billion patients. Harper Wave, an imprint of HarperCollins Publishers.

[65]

Spiegel, M.R. et al. 2011. Statistics. McGraw-Hill.

[66]

Table or Graph? http://sphweb.bumc.bu.edu/otlt/MPH-Modules/BS/DataPresentation/DataPresentation2.html

[67]

The Origin of the Resting Membrane Potential - Tutorial: http://www.st-andrews.ac.uk/~wjh/neurotut/mempot.html.

[68]

Tonosaki K1, Hori Y, Shimizu Y, Tonosaki K. 2007. Relationships between insulin release and taste. Biomed Res. (2007).

[69]

Tortora, G.J. et al. 2017. Tortora's principles of anatomy & physiology. John Wiley & Sons, Inc.

[70]

Using PowerPoint / University of Leicester: http://www2.le.ac.uk/offices/ld/resources/presentations/using-ppt.

[71]

West, J.B. 2012. Respiratory physiology: the essentials. Wolters Kluwer Health/Lippincott Williams & Wilkins.

[72]

Wilkinson, R.G. and Pickett, K. 2010. The spirit level: why equality is better for everyone. Penguin Books.

[73]

BBC Radio 4 - More or Less: Behind the Stats - Downloads.

[74]

Critical Analysis of a Published Paper - critanal.pdf.

[75]

Gastrointestinal Physiology.

[76]

Home · BoB.

[77]

Introduction - Handbook of Biological Statistics.

[78]

Microneurography: Recording Nerve Traffic Via Intraneural Microelectrodes in Awake Human Subjects - YouTube.

[79]

Preparing for an oral presentation.

[80]

Treadmill Stress Testing: Background, Indications and Contraindications, Technical Considerations.