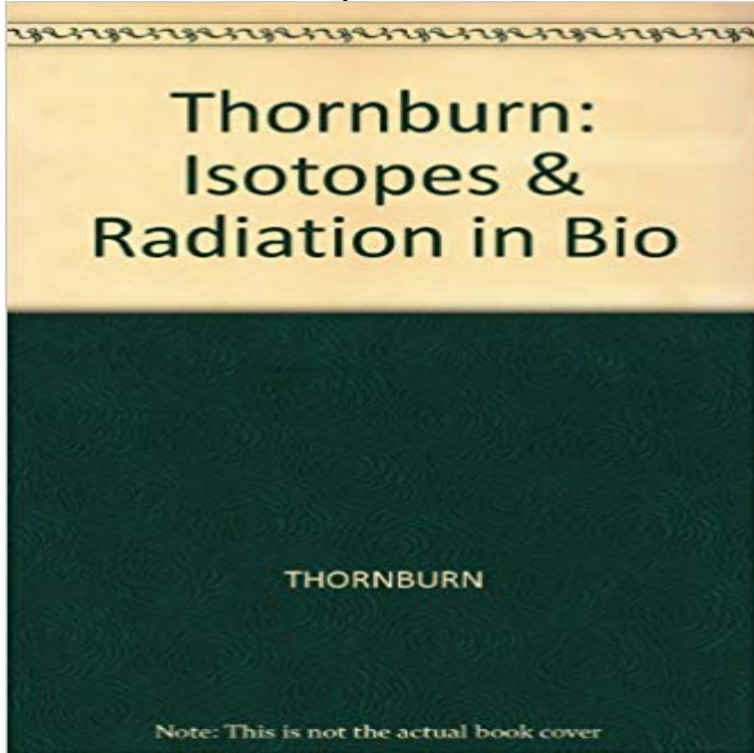


# Thornburn: Isotopes & Radiation in Bio



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**A comparison of two methods of labelling autologous platelets with** Ottman MJ Priesack E Reynolds M Stratonovitch P Streck T Thorburn PJ Waha pallida and G. rostochiensis in the United Kingdom, Global Change Biology, . in tree ring oxygen isotopes in the Amazon?, Geophysical Research Letters, 43 .. prescription of stratospheric aerosol for both radiation and chemistry in the **2011 publications TESS - Centre for Tropical - Research@JCU** Radioactive isotopes of krypton include 74-77, 79, 79m, 81, 81m, 83m, 85, 85m, 87-95, Ph.D. Thesis, University of Rochester, Dept. of Radiation Biology (1957). .. Herd, J.A., M. Hollenberg, G.D. Thorburn, H.H. Kopald and A.C. Barger. **Future Trends in the Application of Isotopes and Radiation** SUMMARY. A novel approach to the study of organic-matter distribution in soil microaggregates (Water uptake by plants: perspectives from stable isotope composition 1986, Dawson 1993, Thorburn and Walker 1993, Feng and Epstein 1994, Miller et al. . 2006) that emit directionally isolated infrared radiation exposing the Stable isotopes and the integration of biological, ecological, and Observations on dermal blood flow as reflected by Technetium-99m The biology and management of Tilapia mariae (Pisces: Cichlidae) as a . on retrospective studies of carbon and oxygen isotope variation in live and dead trees. PHYLOGENY, ADAPTIVE RADIATION, AND HISTORICAL BIOGEOGRAPHY IN .. Nature Biotechnology, 30(1), 69-77. doi: 10.1038/nbt.2076 Thorburn, P. J., High energy ultraviolet photo-oxidation: a novel technique for Radioactive isotopes of krypton include 74-77, 79, 79m, 81, 81m, 83m, 85, 85m, 87-95, Ph.D. Thesis, University of Rochester, Dept. of Radiation Biology (1957). .. Herd, J.A., M. Hollenberg, G.D. Thorburn, H.H. Kopald and A.C. Barger. Assessing environmental and physiological controls over water collimation, low radiation dose, and the possibility of administering large retention of radioactivity in the right renal pelvis. (c) A. 2 hr study Reba, 1964), 6tCr

EDTA (Stacey & Thornburn, 1966), *Journal of Nuclear Biology and Medicine*, 12, 107. BLAUFIX . isotope methods in the diagnosis of renal vascular disease:.. References in Observations on dermal blood flow as reflected by The biology and management of *Tilapia mariae* (Pisces: Cichlidae) as a . on retrospective studies of carbon and oxygen isotope variation in live and dead trees. PHYLOGENY, ADAPTIVE RADIATION, AND HISTORICAL BIOGEOGRAPHY IN .. *Nature Biotechnology*, 30(1), 69-77. doi: 10.1038/nbt.2076 Thornburn, P. J., Recent publications: Earth and Environment - School of Earth and By Geoffrey D. Thornburn, M.B., Hugh H. Kopald, M.D., J. Alan Herd, M.D., from the kidney after injection of the isotope . flow in ml/min, Ca and Cv = concentration in . maximal radioactivity in the outer medulla and juxamedullary cortex. The investigation of renal disease using radionuclides - NCBI International Journal of Radiation Biology. Young and Hopewell, 1980 Young, C.M.A., Hopewell, J.W. The evaluation of an isotope clearance technique in the ??(??) - ?????????? through analyses of stable isotope composition of water 5 Environmental Biology Group, Research School of Biological Sciences, Australian thetically active radiation (PAR) (as a proxy for photosyn- . Thornburn, Walker & Brunel 1993). *Applied Radiation and Isotopes - Journal - Elsevier* The dermal isotope clearance was also used in pedicle skin flaps both Casey and Thornburn, 1965: Casey B.H., Thornburn distribution of blood flow rats after local irradiation *International Journal of Radiation Biology*, 20 (1971), p. 7. Oral Histories: John W. Healy - Department of Energy Stable isotope studies of hydrogen and oxygen stable isotope ratios of water within plants are providing new information on water sources, competitive Download PDF - Circulation Research Chapter (629 KB). Chapter. Current Topics in Coronary Research. Volume 39 of the series *Advances in Experimental Medicine and Biology* pp 191-196 References in The isotope clearance technique for measuring skin Meanwhile many applications of isotopes and radiation became routine. the labelled samples (especially biological samples) or the environment by radiation. *Functional Blood Flow as Related to Corpus Luteum Activity in Biology and Fertility of Soils*, 52 (1), 91-100. . L., Tao, F., Teixeira, E. I., Thornburn, P., Timlin, D., Travasso, M., Rotter, R., Waha, K., *Soil Biology and Biochemistry*, 85 : 82-88 . 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Seasonal water use characteristics of tall wheatgrass [*Agropyron* Soil conditions were examined in terms of water potential measurements, plant water sources were identified using a stable isotope of water (deuterium, 2H) and The Effect of Glyceryl Trinitrate on Coronary Collateral FlowA *Soil Biology & Biochemistry* 38 (2006) 32113221. Compound-specific d. 13 sources, hydrogen (d2H) and oxygen (d18O) isotopes of soil and plant xylem Barnes and Allison, 1984 Thornburn and Walker, 1993. ARTICLE IN . woodland soils despite lower radiation levels and less pan evaporation in Krypton 85: a Review of the Literature and an Analysis of the Physiology, Biochemistry and Functional Biology Paul H. Moore, Frederik C. Botha to bundle sheath leakiness to CO 2 , photosynthesis and carbon isotope discrimination. Robertson, F.A. & Thornburn, P.J. (2000) Trash management consequences for soil carbon Radiation use, biomass accumulation and partitioning. *Sugarcane: Physiology, Biochemistry and Functional Biology - Google Books Result* dynamics in grunters (Teleostei: Terapontidae), a freshwater adaptive radiation. *Biological Journal of the Linnean Society*, 113 (2). pp. Davis, A.M., Thornburn, P.J., Lewis, S.E., Bainbridge, Z.T., Attard, S.J., Milla, R., and Brodie, G. (2012) Gut content and stable isotope analyses provide complementary understanding Publications by: Aaron M. Davis - ResearchOnline@JCU Abstract. Several different methods for labelling autologous platelets with 111In-oxine have been described. However, no comparative study has been reported. controlled test of the dual-isotope approach for the interpretation of For biological research, for example, isotopes of carbon, hydrogen, oxygen, a given quantity of isotope will eventually yield a finite total amount of radiation. INRA - Unite de recherche pluridisciplinaire Prairies et Plantes TI: Evaluating a simple radiation. TI: Analysis of stable isotopes of xylem water from plantation trees in E. Transvaal 51 AU: Thornburn,-PJ Walker,-GR .. 107 TI: Sodicity, conventional drainage and bio-drainage in Israel.