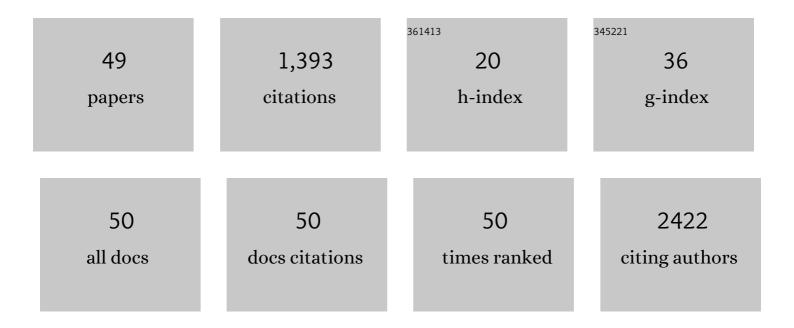
Derek Renshaw

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3716631/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effects of resistance exercise and whey protein supplementation on skeletal muscle strength, mass, physical function, and hormonal and inflammatory biomarkers in healthy active older men: a randomised, double-blind, placebo-controlled trial. Experimental Gerontology, 2022, 158, 111651. | 2.8 | 19 |
| 2 | Co-Administration of Iron and Bioavailable Curcumin Reduces Levels of Systemic Markers of Inflammation and Oxidative Stress in a Placebo-Controlled Randomised Study. Nutrients, 2022, 14, 712. | 4.1 | 12 |
| 3 | Changes in 24â€h energy expenditure, substrate oxidation, and body composition following resistance exercise and a high protein diet via whey protein supplementation in healthy older men. Physiological Reports, 2022, 10, . | 1.7 | 1 |
| 4 | Suppression of Anti-Inflammatory Mediators in Metabolic Disease May Be Driven by Overwhelming Pro-Inflammatory Drivers. Nutrients, 2022, 14, 2360. | 4.1 | 2 |
| 5 | Extreme occupational heat exposure is associated with elevated haematological and inflammatory markers in Fire Service Instructors. Experimental Physiology, 2021, 106, 233-243. | 2.0 | 7 |
| 6 | Cardiac stunning during haemodialysis: the therapeutic effect of intra-dialytic exercise. CKJ: Clinical Kidney Journal, 2021, 14, 1335-1344. | 2.9 | 21 |
| 7 | Closed-Loop Recycling of Copper from Waste Printed Circuit Boards Using Bioleaching and Electrowinning Processes. Waste and Biomass Valorization, 2021, 12, 3125-3136. | 3.4 | 22 |
| 8 | Acute Hormonal Response to Kettlebell Swing Exercise Differs Depending on Load, Even When Total Work Is Normalized. Journal of Strength and Conditioning Research, 2021, 35, 997-1005. | 2.1 | 6 |
| 9 | A double-blind, placebo-controlled, randomised-designed GABA tea study in children diagnosed with autism spectrum conditions: a feasibility study clinical trial registration: ISRCTN 72571312. Nutritional Neuroscience, 2021, 24, 45-61. | 3.1 | 3 |
| 10 | Excessive Iron Induces Oxidative Stress Promoting Cellular Perturbations and Insulin Secretory Dysfunction in MIN6 Beta Cells. Cells, 2021, 10, 1141. | 4.1 | 18 |
| 11 | Comparative Assessment of the Acute Effects of Whey, Rice and Potato Protein Isolate Intake on Markers of Glycaemic Regulation and Appetite in Healthy Males Using a Randomised Study Design. Nutrients, 2021, 13, 2157. | 4.1 | 9 |
| 12 | Acute Administration of Bioavailable Curcumin Alongside Ferrous Sulphate Supplements Does Not Impair Iron Absorption in Healthy Adults in a Randomised Trial. Nutrients, 2021, 13, 2300. | 4.1 | 4 |
| 13 | Co-Administration of Iron and a Bioavailable Curcumin Supplement Increases Serum BDNF Levels in Healthy Adults. Antioxidants, 2020, 9, 645. | 5.1 | 16 |
| 14 | Modification of fecal microbiota as a mediator of effective weight loss and metabolic benefits following bariatric surgery. Expert Review of Endocrinology and Metabolism, 2020, 15, 363-373. | 2.4 | 19 |
| 15 | Integrinâ€associated ILK and PINCH1 protein content are reduced in skeletal muscle of maintenance haemodialysis patients. Journal of Physiology, 2020, 598, 5701-5716. | 2.9 | 5 |
| 16 | Age-related degeneration of lumbar muscle morphology in healthy younger versus older men. Aging Male, 2020, 23, 1583-1597. | 1.9 | 13 |
| 17 | Tiotropium bromide, a long acting muscarinic receptor antagonist triggers intracellular calcium signalling in the heart. Toxicology and Applied Pharmacology, 2019, 384, 114778. | 2.8 | 6 |
| 18 | Hydrophobically modified chitosan nanoliposomes for intestinal drug delivery. International Journal of Nanomedicine. 2018. Volume 13. 5837-5848. | 6.7 | 27 |

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|----|---|-----|-----------|
| 19 | Hemodynamic Instability during Dialysis: The Potential Role of Intradialytic Exercise. BioMed Research International, 2018, 2018, 1-11. | 1.9 | 25 |
| 20 | Predictors of satisfaction and quality of life following postâ€mastectomy breast reconstruction. Psycho-Oncology, 2017, 26, 1860-1865. | 2.3 | 35 |
| 21 | Physical activity levels and barriers to exercise referral among patients with cancer. Patient Education and Counseling, 2017, 100, 1402-1407. | 2.2 | 15 |
| 22 | Characterization of hepcidin response to holotransferrin in novel recombinant TfR1 HepG2 cells. Blood Cells, Molecules, and Diseases, 2016, 61, 37-45. | 1.4 | 8 |
| 23 | Characterisation of hepcidin response to holotransferrin treatment in CHO TRVb-1 cells. Blood Cells, Molecules, and Diseases, 2015, 55, 110-118. | 1.4 | 3 |
| 24 | Design and Development of Novel Mitochondrial Targeted Nanocarriers, DQAsomes for Curcumin Inhalation. Molecular Pharmaceutics, 2014, 11, 2334-2345. | 4.6 | 62 |
| 25 | Ascorbyl palmitate/DSPE-PEG nanocarriers for oral iron delivery: Preparation, characterisation and in vitro evaluation. Colloids and Surfaces B: Biointerfaces, 2014, 115, 86-92. | 5.0 | 22 |
| 26 | A novel approach to oral iron delivery using ferrous sulphate loaded solid lipid nanoparticles. International Journal of Pharmaceutics, 2013, 456, 400-407. | 5.2 | 65 |
| 27 | Attenuation of plasma annexin A1 in human obesity. FASEB Journal, 2013, 27, 368-378. | 0.5 | 41 |
| 28 | Annexin-A1 protein and its relationship to cortisol in human saliva. Psychoneuroendocrinology, 2013, 38, 722-727. | 2.7 | 8 |
| 29 | Comparison Study of Oral Iron Preparations Using a Human Intestinal Model. Scientia Pharmaceutica, 2013, 81, 1123-1139. | 2.0 | 34 |
| 30 | The central role of myostatin in skeletal muscle and whole body homeostasis. Acta Physiologica, 2012, 205, 324-340. | 3.8 | 140 |
| 31 | Targeting the melanocortin receptor system for anti-stroke therapy. Trends in Pharmacological Sciences, 2011, 32, 90-98. | 8.7 | 29 |
| 32 | Saliva: Physiology and Diagnostic Potential in Health and Disease. Scientific World Journal, The, 2010, 10, 434-456. | 2.1 | 88 |
| 33 | Downstream Gene Activation of the Receptor ALX by the Agonist Annexin A1. PLoS ONE, 2010, 5, e12771. | 2.5 | 17 |
| 34 | Melanocortin Peptide Therapy for the Treatment of Arthritic Pathologies. Scientific World Journal, The, 2009, 9, 1394-1414. | 2.1 | 16 |
| 35 | Characterisation of cystathionine gamma-lyase/hydrogen sulphide pathway in ischaemia/reperfusion injury of the mouse kidney: An in vivo study. European Journal of Pharmacology, 2009, 606, 205-209. | 3.5 | 66 |
| 36 | Annexin 1 mediates the rapid anti-inflammatory effects of neutrophil-derived microparticles. Blood, 2008, 112, 2512-2519. | 1.4 | 246 |

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|----|---|-----|-----------|
| 37 | Adrenomedullin increases the expression of calcitonin-like receptor and receptor activity modifying protein 2 mRNA in human microvascular endothelial cells. Journal of Endocrinology, 2006, 190, 505-514. | 2.6 | 28 |
| 38 | Intra-adrenal mechanisms in the response to chronic stress: investigation in a rat model of emotionality. Journal of Endocrinology, 2006, 189, 211-218. | 2.6 | 9 |
| 39 | Adrenal neuropeptides: Regulation and interaction with ACTH and other adrenal regulators. Microscopy Research and Technique, 2003, 61, 259-267. | 2.2 | 32 |
| 40 | BACTERIAL LIPOPOLYSACCHARIDE DIRECTLY STIMULATES CORTISOL SECRETION IN HUMAN ADRENAL CELLS. Endocrine Research, 2002, 28, 357-361. | 1.2 | 12 |
| 41 | Adrenomedullin Receptor Is Found Exclusively in Noradrenaline-Secreting Cells of the Rat Adrenal Medulla. Journal of Neurochemistry, 2002, 74, 1766-1772. | 3.9 | 16 |
| 42 | Neuropeptide Y and the adrenal gland: a review. Peptides, 2001, 22, 429-438. | 2.4 | 40 |
| 43 | Adrenomedullin and calcitonin gene-related peptide receptors in the rat adrenal cortex. Peptides, 2001, 22, 1903-1907. | 2.4 | 4 |
| 44 | Regulation of Rat Adrenal Vasoactive Intestinal Peptide Content: Effects of Adrenocorticotropic Hormone Treatment and Changes in Dietary Sodium Intake. Journal of Neuroendocrinology, 2001, 13, 769-773. | 2.6 | 5 |
| 45 | Differential Effects of Psychological and Immunological Challenge on the Hypothalamo-Pituitary-Adrenal Axis Function in Adjuvant-induced Arthritisa. Annals of the New York Academy of Sciences, 1999, 876, 43-52. | 3.8 | 34 |
| 46 | Central LPS-Induced <i>c-fos</i> Expression in the PVN and the A1/A2 Brainstem Noradrenergic Cell Groups Is Altered by Adrenalectomy. Neuroendocrinology, 1999, 70, 175-185. | 2.5 | 16 |
| 47 | Serotonin depletion does not alter lipopolysaccharide-induced activation of the rat paraventricular nucleus. Journal of Endocrinology, 1998, 156, 245-251. | 2.6 | 22 |
| 48 | Interleukin-1β-Induced Effects on Plasma Oxytocin and Arginine Vasopressin: Role of Adrenal Steroids and Route of Administration. NeuroImmunoModulation, 1996, 3, 358-363. | 1.8 | 10 |
| 49 | Changes in ACTH and β-endorphin immunoreactivity in immune tissues during a chronic inflammatory stress are not correlated with changes in corticotropin-releasing hormone and arginine vasopressin. Journal of Neuroimmunology, 1995, 60, 29-35. | 2.3 | 35 |