

Lene StÅ,dkilde

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

358
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216
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Protein value and degradation characteristics of pulp fibre fractions from screw pressed grass, clover, and lucerne. <i>Animal Feed Science and Technology</i> , 2018, 244, 93-103. | 1.1 | 42 |
| 2 | White clover fractions as protein source for monogastrics: dry matter digestibility and protein digestibility-corrected amino acid scores. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 2557-2563. | 1.7 | 40 |
| 3 | Screw-pressed fractions from green forages as animal feed: Chemical composition and mass balances. <i>Animal Feed Science and Technology</i> , 2020, 261, 114401. | 1.1 | 36 |
| 4 | Digestibility of fractionated green biomass as protein source for monogastric animals. <i>Animal</i> , 2019, 13, 1817-1825. | 1.3 | 35 |
| 5 | Increased solubility and functional properties of precipitated Alfalfa protein concentrate subjected to pH shift processes. <i>Food Hydrocolloids</i> , 2021, 119, 106874. | 5.6 | 35 |
| 6 | Biorefinery of Green Biomass-How to Extract and Evaluate High Quality Leaf Protein for Food?. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 14341-14357. | 2.4 | 31 |
| 7 | Bilateral ureteral obstruction induces early downregulation and redistribution of AQP2 and phosphorylated AQP2. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, F226-F235. | 1.3 | 24 |
| 8 | The Potential of Locally-Sourced European Protein Sources for Organic Monogastric Production: A Review of Forage Crop Extracts, Seaweed, Starfish, Mussel, and Insects. <i>Sustainability</i> , 2021, 13, 2303. | 1.6 | 18 |
| 9 | Biorefined organic grass-clover protein concentrate for growing pigs: Effect on growth performance and meat fatty acid profile. <i>Animal Feed Science and Technology</i> , 2021, 276, 114943. | 1.1 | 16 |
| 10 | Biorefined grass-clover protein composition and effect on organic broiler performance and meat fatty acid profile. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1757-1767. | 1.0 | 13 |
| 11 | Digestibility of seaweed protein from <i>Ulva</i> sp. and <i>Saccharina latissima</i> in rats. <i>Algal Research</i> , 2022, 63, 102644. | 2.4 | 10 |
| 12 | Effects of Harvest and Fertilization Frequency on Protein Yield and Extractability From Flood-Tolerant Perennial Grasses Cultivated on a fen Peatland. <i>Frontiers in Environmental Science</i> , 2021, 9, . | 1.5 | 9 |
| 13 | Enhancing protein recovery in green biorefineries through selection of plant species and time of harvest. <i>Animal Feed Science and Technology</i> , 2021, 278, 115016. | 1.1 | 9 |
| 14 | Proteomic identification of early changes in the renal cytoskeleton in obstructive uropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, F1429-F1441. | 1.3 | 7 |
| 15 | Increased renal adrenomedullin expression in rats with ureteral obstruction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009, 296, R185-R192. | 0.9 | 6 |
| 16 | Urine and kidney cytokine profiles in experimental unilateral acute and chronic hydronephrosis. <i>Scandinavian Journal of Urology and Nephrology</i> , 2012, 46, 91-96. | 1.4 | 6 |
| 17 | Urinary proteome analysis in congenital bilateral hydronephrosis. <i>Scandinavian Journal of Urology</i> , 2013, 47, 43-51. | 0.6 | 6 |
| 18 | Nutritional values of forage-legume-based silages and protein concentrates for growing pigs. <i>Animal</i> , 2022, 16, 100572. | 1.3 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Treatment with the vascular disrupting agent combretastatin is associated with impaired AQP2 trafficking and increased urine output. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 303, R186-R198. | 0.9 | 5 |
| 20 | Linking Protein Quality in Biorefinery Output to Forage Crop Crude Protein Input via the Cornell Net Carbohydrate and Protein System. Applied Biochemistry and Biotechnology, 2021, 193, 2471-2482. | 1.4 | 3 |
| 21 | Extracts of green biomass as source of protein for pigs. , 2019, , . | | 1 |