

LuÃ-s Pinto

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Photosynthesis, Yield, Nutrient Availability and Soil Properties after Biochar, Zeolites or Mycorrhizal Inoculum Application to a Mature Rainfed Olive Orchard. <i>Agriculture (Switzerland)</i> , 2022, 12, 171.	3.1	9
2	Kaolin foliar spray improves olive tree performance and yield under sustained deficit irrigation. <i>Scientia Horticulturae</i> , 2021, 277, 109795.	3.6	6
3	A controlled-release fertilizer improved soil fertility but not olive tree performance. <i>Nutrient Cycling in Agroecosystems</i> , 2021, 120, 1-15.	2.2	7
4	A coinductive approach to proof search through typed lambda-calculi. <i>Annals of Pure and Applied Logic</i> , 2021, 172, 103026.	0.5	0
5	Inorganic Fertilization at High N Rate Increased Olive Yield of a Rainfed Orchard but Reduced Soil Organic Matter in Comparison to Three Organic Amendments. <i>Agronomy</i> , 2021, 11, 2172.	3.0	10
6	Grey and Black Anti-Hail Nets Ameliorated Apple (<i>Malus Æ— domestica</i> Borkh. cv. Golden Delicious) Physiology under Mediterranean Climate. <i>Plants</i> , 2021, 10, 2578.	3.5	9
7	Olive tree physiology and chemical composition of fruits are modulated by different deficit irrigation strategies. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 682-694.	3.5	24
8	Multiomics Substrates of Resistance to Emerging Pathogens? Transcriptome and Proteome Profile of a Vancomycin-Resistant <i>Enterococcus faecalis</i> Clinical Strain. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 81-95.	2.0	3
9	Multiomics Assessment of Gene Expression in a Clinical Strain of CTX-M-15-Producing ST131 <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 831.	3.5	6
10	Decidability of Several Concepts of Finiteness for Simple Types. <i>Fundamenta Informaticae</i> , 2019, 170, 111-138.	0.4	1
11	Inhabitation in simply typed lambda-calculus through a lambda-calculus for proof search. <i>Mathematical Structures in Computer Science</i> , 2019, 29, 1092-1124.	0.6	1
12	A proof-theoretic study of bi-intuitionistic propositional sequent calculus. <i>Journal of Logic and Computation</i> , 2018, 28, 165-202.	0.8	5
13	Effect of allelic variation at glutenin and puroindoline loci on bread-making quality: favorable combinations occur in less toxic varieties of wheat for celiac patients. <i>European Food Research and Technology</i> , 2017, 243, 743-752.	3.3	10
14	Could transformation mechanisms of acetylase-harboring pMdT1 plasmid be evaluated through proteomic tools in <i>Escherichia coli</i> ?. <i>Journal of Proteomics</i> , 2016, 145, 103-111.	2.4	0
15	Proteomics for Drug Resistance on the Food Chain? Multidrug-Resistant <i>Escherichia coli</i> Proteomes from Slaughtered Pigs. <i>OMICS A Journal of Integrative Biology</i> , 2016, 20, 362-374.	2.0	11
16	Potential spoilage yeasts in winery environments: Characterization and proteomic analysis of <i>Trigonopsis cantarellii</i> . <i>International Journal of Food Microbiology</i> , 2015, 210, 113-120.	4.7	16
17	Complete Proteome of a Quinolone-Resistant <i>Salmonella</i> Typhimurium Phage Type DT104B Clinical Strain. <i>International Journal of Molecular Sciences</i> , 2014, 15, 14191-14219.	4.1	14
18	Monadic translation of classical sequent calculus. <i>Mathematical Structures in Computer Science</i> , 2013, 23, 1111-1162.	0.6	1

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19	Proteomic changes in extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> strain under cefotaxime selection. <i>Journal of Integrated OMICS</i> , 2013, 3, .	0.5	1
20	Comparative proteomic map among vanA-containing <i>Enterococcus</i> isolated from yellow-legged gulls. <i>Journal of Integrated OMICS</i> , 2012, 2, .	0.5	0
21	After genomics, what proteomics tools could help us understand the antimicrobial resistance of <i>Escherichia coli</i> ? <i>Journal of Proteomics</i> , 2012, 75, 2773-2789.	2.4	17
22	Molecular Detection and Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolates from Dogs in Portugal. <i>Microbial Drug Resistance</i> , 2011, 17, 333-337.	2.0	29
23	Molecular characterization of antibiotic resistance in enterococci recovered from seagulls (<i>Larus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 2011, 13, 2227.	2.1	33
24	Proteomic study in an <i>Escherichia coli</i> strain from seagulls of the Berlengas Natural Reserve of Portugal. <i>Journal of Integrated OMICS</i> , 2011, 1, .	0.5	3
25	Clonal Lineages, Antibiotic Resistance and Virulence Factors in Vancomycin-Resistant <i>Enterococci</i> Isolated from Fecal Samples of Red Foxes (<i>Vulpes Vulpes</i>). <i>Journal of Wildlife Diseases</i> , 2011, 47, 769-773.	0.8	20
26	A calculus of multiary sequent terms. <i>ACM Transactions on Computational Logic</i> , 2011, 12, 1-41.	0.9	1
27	Proteomic evaluation of <i>Escherichia coli</i> isolates from human clinical strains. <i>Journal of Integrated OMICS</i> , 2011, 1, .	0.5	2
28	Proteomic characterization of vanA-containing <i>Enterococcus</i> recovered from Seagulls at the Berlengas Natural Reserve, W Portugal. <i>Proteome Science</i> , 2010, 8, 48.	1.7	34
29	Genomic and proteomic evaluation of antibiotic resistance in <i>Salmonella</i> strains. <i>Journal of Proteomics</i> , 2010, 73, 1535-1541.	2.4	20
30	MLST and a genetic study of antibiotic resistance and virulence factors in vanA-containing <i>Enterococcus</i> from buzzards (<i>Buteo buteo</i>). <i>Letters in Applied Microbiology</i> , 2010, 50, 537-541.	2.2	34
31	Detection of <i>Escherichia coli</i> harbouring extended-spectrum $\hat{\text{A}}$ -lactamases of the CTX-M classes in faecal samples of common buzzards (<i>Buteo buteo</i>). <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 171-173.	3.0	35
32	Genetic Detection of Extended-Spectrum $\hat{\text{I}}^2$ -Lactamase-Containing <i>Escherichia coli</i> Isolates from Birds of Prey from Serra da Estrela Natural Reserve in Portugal. <i>Applied and Environmental Microbiology</i> , 2010, 76, 4118-4120.	3.1	61
33	Wild boars as reservoirs of extended-spectrum beta-lactamase (ESBL) producing <i>Escherichia coli</i> of different phylogenetic groups. <i>Journal of Basic Microbiology</i> , 2009, 49, 584-588.	3.3	91
34	Monadic Translation of Intuitionistic Sequent Calculus. <i>Lecture Notes in Computer Science</i> , 2009, , 100-116.	1.3	2
35	Proof Search and Counter-Model Construction for Bi-intuitionistic Propositional Logic with Labelled Sequents. <i>Lecture Notes in Computer Science</i> , 2009, , 295-309.	1.3	23
36	Permutability of proofs in intuitionistic sequent calculi. <i>Theoretical Computer Science</i> , 1999, 212, 141-155.	0.9	30

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37	Cut-Elimination and a Permutation-Free Sequent Calculus for Intuitionistic Logic. <i>Studia Logica</i> , 1998, 60, 107-118.	0.6	25
38	Combined biochar and organic waste have little effect on chemical soil properties and plant growth. <i>Spanish Journal of Soil Science</i> , 0, 9, .	0.0	6
39	A Coinductive Approach to Proof Search. <i>Electronic Proceedings in Theoretical Computer Science</i> , EPTCS, 0, 126, 28-43.	0.8	1
40	Relating Sequent Calculi for Bi-intuitionistic Propositional Logic. <i>Electronic Proceedings in Theoretical Computer Science</i> , EPTCS, 0, 47, 57-72.	0.8	3
41	The Role of Proteomics in Elucidating Multiple Antibiotic Resistance in Salmonella and in Novel Antibacterial Discovery. , 0, , .		0
42	Confluence for classical logic through the distinction between values and computations. <i>Electronic Proceedings in Theoretical Computer Science</i> , EPTCS, 0, 164, 63-77.	0.8	0