# Laura Bardi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4086657/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 26 papers | 921 citations | 516710 16 h-index | 526287 27 g-index |
| 31 all docs | 31 docs citations | 31 times ranked | 1212 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Possible Role of High Temperature and Soil Biological Fertility on Kiwifruit Early Decline Syndrome. Frontiers in Agronomy, 2020, 2, . | 3.3 | 8 |
| 2 | Early Kiwifruit Decline: A Soil-Borne Disease Syndrome or a Climate Change Effect on Plantâ€“Soil Relations?. Frontiers in Agronomy, 2020, 2, . | 3.3 | 16 |
| 3 | Production of Bio-oils from Microbial Biomasses. Fungal Biology, 2018, , 61-89. | 0.6 | 0 |
| 4 | Dissolved organic carbon cycling, methane emissions and related microbial populations in temperate rice paddies with contrasting straw and water management. Agriculture, Ecosystems and Environment, 2018, 265, 292-306. | 5.3 | 32 |
| 5 | Production of Bioethanol from Agricultural Wastes Using Residual Thermal Energy of a Cogeneration Plant in the Distillation Phase. Fermentation, 2017, 3, 24. | 3.0 | 25 |
| 6 | Extraction and characterization of brassinosteroids from residues of the biodiesel chain. Industrial Crops and Products, 2015, 75, 24-28. | 5.2 | 4 |
| 7 | From crude glycerol to carotenoids by using a Rhodotorula glutinis mutant. World Journal of Microbiology and Biotechnology, 2013, 29, 1009-1017. | 3.6 | 64 |
| 8 | Environmental analysis of sunflower production with different forms of mineral nitrogen fertilizers. Journal of Environmental Management, 2013, 129, 302-308. | 7.8 | 11 |
| 9 | Production of bioethanol from effluents of the dairy industry by Kluyveromyces marxianus. New Biotechnology, 2013, 30, 607-613. | 4.4 | 46 |
| 10 | A STUDY TO CHARACTERIZE QUALITY AND TO IDENTIFY GEOGRAPHICAL ORIGIN OF LOCAL VARIETIES OF SWEET PEPPER FROM PIEDMONT (ITALY). Acta Horticulturae, 2012, , 401-409. | 0.2 | 1 |
| 11 | Fruit production and quality of tomato plants (Solanum lycopersicumL.) are affected by green compost and arbuscular mycorrhizal fungi. Plant Biosystems, 2011, 145, 106-115. | 1.6 | 80 |
| 12 | Factors Affecting the Complete Mineralization of Azo Dyes. Handbook of Environmental Chemistry, 2010, , 195-210. | 0.4 | 19 |
| 13 | Oxygen is required to restore flor strain viability and lipid biosynthesis under fermentative conditions. FEMS Yeast Research, 2009, 9, 217-225. | 2.3 | 21 |
| 14 | Correlation between cell lipid content, gene expression and fermentative behaviour of two Saccharomyces cerevisiae wine strains. Journal of Applied Microbiology, 2008, 104, 906-914. | 3.1 | 21 |
| 15 | Behaviour of Saccharomyces cerevisiae wine strains during adaptation to unfavourable conditions of fermentation on synthetic medium: Cell lipid composition, membrane integrity, viability and fermentative activity. International Journal of Food Microbiology, 2008, 121, 84-91. | 4.7 | 91 |
| 16 | Soil application of meat and bone meal. Short-term effects on mineralization dynamics and soil biochemical and microbiological properties. Soil Biology and Biochemistry, 2008, 40, 462-474. | 8.8 | 92 |
| 17 | Influence of arbuscular mycorrhizal fungi on growth and essential oil composition in Ocimum basilicumvar. Genovese. Caryologia, 2007, 60, 106-110. | 0.3 | 20 |
| 18 | Cyclodextrin-enhanced in situ bioremediation of polyaromatic hydrocarbons-contaminated soils and plant uptake. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2007, 57, 439-444. | 1.6 | 27 |

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|---|---|---|---|
| 19 | Azo dye biodegradation by microbial cultures immobilized in alginate beads. Environment International, 2005, 31, 201-205. | 10.0 | 54 |
| 20 | Lipid nutrition of Saccharomyces cerevisiae in winemaking. Canadian Journal of Microbiology, 2004, 50, 669-674. | 1.7 | 31 |
| 21 | Title is missing!. Water, Air and Soil Pollution, 2003, 3, 15-23. | 0.8 | 13 |
| 22 | Effects of Cyclodextrins on Dodecane Biodegradation. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2002, 44, 407-411. | 1.6 | 6 |
| 23 | Hydrocarbon degradation by a soil microbial population with Î²-cyclodextrin as surfactant to enhance bioavailability. Enzyme and Microbial Technology, 2000, 27, 709-713. | 3.2 | 124 |
| 24 | Saccharomyces cerevisiae cell fatty acid composition and release during fermentation without aeration and in absence of exogenous lipids. International Journal of Food Microbiology, 1999, 47, 133-140. | 4.7 | 60 |
| 25 | Isolation and regeneration of protoplasts from two strains of the ericoid mycorrhizal fungus Oidiodendron maius: Sensitivity to chemicals and heavy metals. Microbiological Research, 1999, 154, 105-111. | 5.3 | 5 |
| 26 | Esterase activity and release of ethyl esters of medium-chain fatty acids by Saccharomyces cerevisiae during anaerobic growth. Canadian Journal of Microbiology, 1998, 44, 1171-1176. | 1.7 | 45 |