

# SÃ©rgio Scherrer Thomasi

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

192  
citations

1163117

8  
h-index

1058476

14  
g-index

22  
all docs

22  
docs citations

22  
times ranked

314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lignans as new chemical markers of a certified Brazilian organic propolis. <i>Natural Product Research</i> , 2022, 36, 2135-2139.	1.8	4
2	<i>Achyrocline satureioides</i> (Lam.) DC extracts acting as enzyme modulators: digestion, inflammation, and hemostasis. <i>Semina: Ci�ncias Biol�gicas E Da Sa�de</i> , 2022, 43, 101.	0.2	0
3	Repellent activity of acetylcarvacrol and its effects on salivary gland morphology in unfed <i>Rhipicephalus sanguineus sensu lato</i> ticks (Acari: Ixodidae). <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101760.	2.7	4
4	Behavioral, neuroplasticity and metabolic effects of 7,8-dihydroxy-4-methylcoumarin associated with physical activity in mice. <i>Metabolic Brain Disease</i> , 2021, 36, 2425-2436.	2.9	0
5	Removal of Methylene Blue from an Aqueous Medium Using Atemoya Peel as a Low-cost Adsorbent. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	10
6	Analysis of the chemical constituents of Thompson atemoya seed oil. <i>Revista Brasileira De Fruticultura</i> , 2021, 43, .	0.5	3
7	Low concentrations of acetylcarvacrol induce drastic morphological damages in ovaries of surviving <i>Rhipicephalus sanguineus sensu lato</i> ticks (Acari: Ixodidae). <i>Micron</i> , 2020, 129, 102780.	2.2	11
8	Preparation and characterization of a synthetic curcumin analog inclusion complex and preliminary evaluation of in vitro antileishmanial activity. <i>International Journal of Pharmaceutics</i> , 2020, 589, 119764.	5.2	8
9	Sublethal concentrations of acetylcarvacrol affect reproduction and integument morphology in the brown dog tick <i>Rhipicephalus sanguineus sensu lato</i> (Acari: Ixodidae). <i>Experimental and Applied Acarology</i> , 2020, 82, 265-279.	1.6	3
10	Acetylation of carvacrol raises its efficacy against engorged cattle ticks <i>Rhipicephalus (Boophilus) microplus</i> (Acari: Ixodidae). <i>Natural Product Research</i> , 2020, 35, 1-5.	1.8	4
11	Removal of the synthetic hormone methyltestosterone from aqueous solution using a $\beta$ -cyclodextrin/silica composite. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103492.	6.7	16
12	Acaricidal activity and effects of acetylcarvacrol on <i>Rhipicephalus (Boophilus) microplus</i> (Canestrini, 1888) engorged female ticks (Acari: Ixodidae). <i>International Journal of Acarology</i> , 2019, 45, 404-408.	0.7	5
13	Sublethal concentrations of acetylcarvacrol strongly impact oocyte development of engorged female cattle ticks <i>Rhipicephalus microplus</i> (Canestrini, 1888) (Acari: Ixodidae). <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 766-774.	2.7	26
14	Biological and Chemical Control of <i>Sclerotinia sclerotiorum</i> using <i>Stachybotrys levispora</i> and Its Secondary Metabolite Griseofulvin. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 7627-7632.	5.2	19
15	Synthetic acylsugars and their effects on the control of arthropod pests. <i>Ciencia E Agrotecnologia</i> , 2017, 41, 201-208.	1.5	2
16	Preparative Separation and Structural Identification of Impurities of a New $\beta$ -Adrenoceptor Agonist Using Stacking Injection, LC-MSn and LC-SPE-NMR. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	1
17	Secondary Metabolites from an Infusion of <i>Lippia gracilis</i> Schauer Using the LC-DAD-SPE/NMR Hyphenation Technique. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	3
18	Identification of Two New Phosphorylated Polyketides from a Brazilian <i>Streptomyces</i> sp. Through the Use of LC-SPE-NMR. <i>Helvetica Chimica Acta</i> , 2016, 99, 281-285.	1.6	10

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19	Amperometric flow-injection determination of the anthelmintic drugs ivermectin and levamisole using electrochemically pretreated boron-doped diamond electrodes. <i>Sensors and Actuators B: Chemical</i> , 2016, 222, 181-189.	7.8	33
20	Dichlorinated and Brominated Rugulovasines, Ergot Alkaloids Produced by <i>Talaromyces wortmannii</i> . <i>Molecules</i> , 2015, 20, 17627-17644.	3.8	10
21	Development of an electrolytic method to obtain antioxidant for biodiesel from cashew nut shell liquid. <i>Fuel</i> , 2015, 144, 415-422.	6.4	20