

Anton Yurchenko

List of Publications by Year in descending order

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38
papers

561
citations

566801

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docs citations

40
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529
citing authors

#	ARTICLE	IF	CITATIONS
1	A new meroterpenoid from the marine fungus <i>Aspergillus versicolor</i> (Vuill.) Tirab.. Russian Chemical Bulletin, 2010, 59, 852-856.	0.4	42
2	Pretrichodermamides Dâ€“F from a Marine Algicolous Fungus <i>Penicillium</i> sp. KMM 4672. Marine Drugs, 2016, 14, 122.	2.2	41
3	Asperindoles Aâ€“D and a p-Terphenyl Derivative from the Ascidian-Derived Fungus <i>Aspergillus</i> sp. KMM 4676. Marine Drugs, 2018, 16, 232.	2.2	41
4	Oxirapentyns Fâ€“K from the Marine-Sediment-Derived Fungus <i>Isaria felina</i> KMM 4639. Journal of Natural Products, 2014, 77, 1321-1328.	1.5	39
5	Prenylated indole alkaloids from co-culture of marine-derived fungi <i>Aspergillus sulphureus</i> and <i>Isaria felina</i> . Journal of Antibiotics, 2018, 71, 846-853.	1.0	36
6	Oxirapentyns Bâ€“D produced by a marine sediment-derived fungus <i>Isaria felina</i> (DC.) Fr. Phytochemistry Letters, 2012, 5, 165-169.	0.6	34
7	Neuroprotective Activity of Some Marine Fungal Metabolites in the 6-Hydroxydopamin- and Paraquat-Induced Parkinsonâ€™s Disease Models. Marine Drugs, 2018, 16, 457.	2.2	31
8	Isolation and Bioactivity of Secondary Metabolites from Solid Culture of the Fungus, <i>Alternaria sonchi</i> . Biomolecules, 2020, 10, 81.	1.8	23
9	Biologically Active Metabolites from the Marine Sediment-Derived Fungus <i>Aspergillus flocculosus</i> . Marine Drugs, 2019, 17, 579.	2.2	20
10	Neuroprotective Metabolites from Vietnamese Marine Derived Fungi of <i>Aspergillus</i> and <i>Penicillium</i> Genera. Marine Drugs, 2020, 18, 608.	2.2	20
11	New Oxirapentyn E from Marine Isolate of the Fungus <i>Isaria felina</i> . Chemistry of Natural Compounds, 2013, 49, 857-860.	0.2	19
12	Metabolites of Marine Sediment-Derived Fungi: Actual Trends of Biological Activity Studies. Marine Drugs, 2021, 19, 88.	2.2	19
13	Biologically active metabolites of the facultative marine fungus <i>Penicillium citrinum</i> . Chemistry of Natural Compounds, 2013, 48, 996-998.	0.2	17
14	Unique prostate cancer-toxic polyketides from marine sediment-derived fungus <i>Isaria felina</i> . Journal of Antibiotics, 2017, 70, 856-858.	1.0	17
15	Metabolites of the Marine Fungus <i>Aspergillus candidus</i> KMM 4676 Associated with a Kuril Colonial Ascidian. Chemistry of Natural Compounds, 2017, 53, 747-749.	0.2	15
16	Citriperazines A-D produced by a marine algae-derived fungus <i>Penicillium</i> sp. KMM 4672. Natural Product Research, 2020, 34, 1118-1123.	1.0	14
17	Biologically active metabolites from the marine isolate of the fungus <i>Myceliophthora lutea</i> . Chemistry of Natural Compounds, 2011, 47, 385-390.	0.2	13
18	Aromatic Metabolites of Marine Fungus <i>Penicillium</i> sp. KMM 4672 Associated with a Brown Alga <i>Padina</i> sp.. Chemistry of Natural Compounds, 2017, 53, 600-602.	0.2	13

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19	Auroglaucin-related neuroprotective compounds from Vietnamese marine sediment-derived fungus <i>Aspergillus niveoglaucus</i> . <i>Natural Product Research</i> , 2020, 34, 2589-2594.	1.0	12
20	Biologically Active Echinulin-Related Indole-diketopiperazines from the Marine Sediment-Derived Fungus <i>Aspergillus niveoglaucus</i> . <i>Molecules</i> , 2020, 25, 61.	1.7	11
21	Isochromene metabolite from the facultative marine fungus <i>Penicillium citrinum</i> . <i>Chemistry of Natural Compounds</i> , 2011, 47, 118-119.	0.2	10
22	Isolation and structures of virescenosides from the marine-derived fungus <i>Acremonium striatisporum</i> . <i>Phytochemistry Letters</i> , 2016, 15, 66-71.	0.6	10
23	4-Methoxy-3-methylgoniothalamin from marine-derived fungi of the genus <i>Penicillium</i> . <i>Russian Chemical Bulletin</i> , 2011, 60, 760-763.	0.4	9
24	Metabolites of the Marine Fungus <i>Penicillium citrinum</i> Associated with a Brown Alga <i>Padina</i> sp.. <i>Chemistry of Natural Compounds</i> , 2016, 52, 111-112.	0.2	9
25	Cytoprotective Activity of p-Terphenyl Polyketides and Flavuside B from Marine-Derived Fungi against Oxidative Stress in Neuro-2a Cells. <i>Molecules</i> , 2021, 26, 3618.	1.7	7
26	New Antibacterial Chloro-Containing Polyketides from the Alga-Derived Fungus <i>Asteromyces cruciatus</i> KMM 4696. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 454.	1.5	6
27	(β)-Asperpentyn from the Facultative Marine Fungus <i>Curvularia inaequalis</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 1120.	0.2	5
28	New Tripeptide Derivatives Asterripeptides A-C from Vietnamese Mangrove-Derived Fungus <i>Aspergillus terreus</i> LM.5.2. <i>Marine Drugs</i> , 2022, 20, 77.	2.2	5
29	Non-polar compounds and free fatty acids from several marine isolates of fungi of the genus <i>Aspergillus</i> . <i>Chemistry of Natural Compounds</i> , 2013, 48, 1065-1066.	0.2	4
30	Metabolites from the Facultative Marine Fungus <i>Penicillium islandicum</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 365-367.	0.2	4
31	Marine Fungal Cerebroside Flavuside B Protects HaCaT Keratinocytes against <i>Staphylococcus aureus</i> Induced Damage. <i>Marine Drugs</i> , 2021, 19, 553.	2.2	4
32	Dehydrodecalin derivative from marine isolate of the fungus <i>Wardomyces inflatus</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 753-755.	0.2	2
33	Metabolites of marine isolate of the fungus <i>Acremonium roseum</i> . <i>Chemistry of Natural Compounds</i> , 2013, 48, 1113-1114.	0.2	2
34	Metabolites of the marine isolate of the fungus <i>Curvularia inaequalis</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 163-164.	0.2	2
35	Biologically Active Metabolites of the Facultative Marine Fungus <i>Aspergillus terreus</i> . <i>Chemistry of Natural Compounds</i> , 2014, 49, 1123-1124.	0.2	2
36	Achievements in the Study of Marine Low-Molecular Weight Biologically Active Metabolites from the Vietnamese Territorial Waters as a Result of Expeditions aboard the Research Vessel "Akademik Oparin" (2004-2017). <i>Chemistry and Biodiversity</i> , 2019, 16, e1800654.	1.0	2

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37	Influence of the Metabolites of the Marine Algicolous Fungus <i>Penicillium</i> sp. on Seedling Root Growth of Agricultural Plants. Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	1
38	Expedition No. 63 to the Philippine and South China Seas on the research vessel "Akademik Oparin" (April-June 2021). , 2022, , 140-145.	0.1	0