

# Junichi Tanaka

## List of Publications by Year in descending order

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82  
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279798  
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docs citations

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times ranked

2336  
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#	ARTICLE	IF	CITATIONS
1	Two new steroid sulfates from a cheilostome bryozoan, <i>&lt; i&gt;Calyptotheca&lt;/i&gt;</i> sp.. Natural Product Research, 2022, 36, 742-747.	1.8	2
2	Two nitrogenous sesquiterpenoids from the nudibranch <i>&lt; i&gt;Phyllidiella pustulosa&lt;/i&gt;</i> . Journal of Asian Natural Products Research, 2022, 24, 39-44.	1.4	1
3	New furan derivatives from <i>&lt; i&gt;Annulohypoxylon spougei&lt;/i&gt;</i> fungus. Journal of Asian Natural Products Research, 2022, 24, 971-978.	1.4	1
4	Flavokawains, Plant-derived Chalcones, Inhibit Differentiation of Murine Pre-adipocytes. Chemistry Letters, 2022, 51, 54-57.	1.3	5
5	Photooxidation Products from a Marine Cadinane Sesquiterpenoid. Chemistry Letters, 2021, 50, 220-222.	1.3	2
6	8-Hydroxybriaranes from Octocoral <i>Briareum stechei</i> (Briareidae) (KÄ1/4kenthal, 1908). Marine Drugs, 2021, 19, 136.	4.6	6
7	Chlorinated briarane diterpenoids from octocoral <i>Briareum stechei</i> (KÄ1/4kenthal, 1908). Tetrahedron Letters, 2021, 69, 152976.	1.4	3
8	Use of halichondramide as a probe for actin-related studies. Phytochemistry Letters, 2021, 44, 35-41.	1.2	0
9	Oxy-Polybrominated Diphenyl Ethers from the Indonesian Marine Sponge, <i>Lamellodysidea herbacea</i> : X-ray, SAR, and Computational Studies. Molecules, 2021, 26, 6328.	3.8	4
10	Sangiangols A and B, Two New Dolabellanes from an Indonesian Marine Soft Coral, <i>Anthelia</i> sp.. Molecules, 2020, 25, 3803.	3.8	6
11	Tubulinâ€Based Nanotubes as Delivery Platform for Microtubuleâ€Targeting Agents. Advanced Materials, 2020, 32, 2002902.	21.0	11
12	Cryptic Species Account for the Seemingly Idiosyncratic Secondary Metabolism of <i>&lt; i&gt;Sarcophyton glaucum&lt;/i&gt;</i> Specimens Collected in Palau. Journal of Natural Products, 2020, 83, 693-705.	3.0	10
13	Trunculins X and Y from an Okinawan sponge <i>Sigmosceptrella</i> sp.. Tetrahedron, 2019, 75, 4620-4625.	1.9	3
14	Kabirimine, a New Cyclic Imine from an Okinawan Dinoflagellate. Marine Drugs, 2019, 17, 353.	4.6	20
15	Marine Natural Products from Indonesian Waters. Marine Drugs, 2019, 17, 364.	4.6	28
16	Cupolamide B, A Cyclic Heptapeptide from <i>Theonella cupola</i> . Natural Product Communications, 2018, 13, 1934578X1801301.	0.5	2
17	Inhibitory effects of metachromin A on hepatitis B virus production via impairment of the viral promoter activity. Antiviral Research, 2017, 145, 136-145.	4.1	12
18	Spongian Diterpenes from the Sponge &lt;i&gt;Hyattella&lt;/i&gt; aff. &lt;i&gt;intestinalis&lt;/i&gt;. Chemical and Pharmaceutical Bulletin, 2017, 65, 874-877.	1.3	12

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19	A New Cytotoxic Polyacetylenic Alcohol from a Sponge <i>Callyspongia</i> sp. Natural Product Communications, 2017, 12, 1934578X1701201.	0.5	3
20	A New Imidazole from the Sponge <i>Dercitus (Halinastra) japonensis</i> . Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	4
21	Two Isospongian Diterpenes from the Sponge <i>Luffariella</i> sp. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	1
22	Four Aromatic Sulfates with an Inhibitory Effect against HCV NS3 Helicase from the Crinoid <i>Alloeocomatella polycladida</i> . Marine Drugs, 2017, 15, 117.	4.6	6
23	Two Furanosesterterpenoids from the Sponge <i>Luffariella variabilis</i> . Marine Drugs, 2017, 15, 249.	4.6	8
24	A New Imidazole from the Sponge <i>Dercitus (Halinastra) japonensis</i> . Natural Product Communications, 2017, 12, 19-20.	0.5	3
25	Acidiscalide, A New Glycosylated Macrolide from the Marine Actinomycete <i>Streptomyces Acidiscabies</i> . Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	1
26	Four Cytotoxic Spongian Diterpenes from the Sponge &lt;i&gt; <i>Dysidea</i> &lt;/i&gt; cf. &lt;i&gt; <i>arenaria</i> &lt;/i&gt;. Chemical and Pharmaceutical Bulletin, 2016, 64, 272-275.	1.3	8
27	Peridinin, a carotenoid, inhibits proliferation and survival of HTLV-1-infected T-cell lines. International Journal of Oncology, 2016, 49, 1713-1721.	3.3	20
28	Identification of Hydroxyanthraquinones as Novel Inhibitors of Hepatitis C Virus NS3 Helicase. International Journal of Molecular Sciences, 2015, 16, 18439-18453.	4.1	22
29	Identification of Antiviral Agents Targeting Hepatitis B Virus Promoter from Extracts of Indonesian Marine Organisms by a Novel Cell-Based Screening Assay. Marine Drugs, 2015, 13, 6759-6773.	4.6	17
30	A New Trinor-guaiane Sesquiterpene from an Indonesian Soft Coral <i>Anthelia</i> sp. Natural Product Communications, 2015, 10, 1934578X1501001.	0.5	3
31	A New Isocyanosesquiterpene from the Nudibranch <i>Phyllidiella pustulosa</i>. Natural Product Communications, 2015, 10, 1934578X1501001.	0.5	6
32	Naturally Occurring Marine Brominated Indoles Are Aryl Hydrocarbon Receptor Ligands/Agonists. Chemical Research in Toxicology, 2015, 28, 1176-1185.	3.3	23
33	A New Trinor-guaiane Sesquiterpene from an Indonesian Soft Coral <i>Anthelia</i> sp. Natural Product Communications, 2015, 10, 1907-10.	0.5	5
34	PBDE: Structure-Activity Studies for the Inhibition of Hepatitis C Virus NS3 Helicase. Molecules, 2014, 19, 4006-4020.	3.8	7
35	Identification and Biochemical Characterization of Halisulfate 3 and Suvanine as Novel Inhibitors of Hepatitis C Virus NS3 Helicase from a Marine Sponge. Marine Drugs, 2014, 12, 462-476.	4.6	14
36	Chemoattraction of the pearlfish <i>Encheliophis vermicularis</i> to the sea cucumber <i>Holothuria leucospilota</i> . Chemoecology, 2014, 24, 121-126.	1.1	15

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37	Two new compounds from an Indonesian sponge <i>Dysidea</i> sp.. Journal of Asian Natural Products Research, 2014, 16, 163-168.	1.4	13
38	Cholesterol sulfate as a potential inhibitor of hepatitis C virus NS3 helicase. Journal of Enzyme Inhibition and Medicinal Chemistry, 2014, 29, 223-229.	5.2	14
39	Psammaphlin A inhibits hepatitis C virus NS3 helicase. Journal of Natural Medicines, 2013, 67, 765-772.	2.3	17
40	Hippuristanol Reduces the Viability of Primary Effusion Lymphoma Cells both in Vitro and in Vivo. Marine Drugs, 2013, 11, 3410-3424.	4.6	18
41	A NEW CYTOTOXIC DOLABELLANE FROM THE INDONESIAN SOFT CORAL <i>Anthelia</i> sp.. Indonesian Journal of Chemistry, 2013, 13, 216-220.	0.8	4
42	Inhibition of Hepatitis C Virus Replication and Viral Helicase by Ethyl Acetate Extract of the Marine Feather Star Alloecocomatella polycladida. Marine Drugs, 2012, 10, 744-761.	4.6	15
43	New cytotoxic spongian-class rearranged diterpenes from a marine sponge. Chemistry of Natural Compounds, 2012, 48, 412-415.	0.8	8
44	Soft Coral Sarcophyton (Cnidaria: Anthozoa: Octocorallia) Species Diversity and Chemotypes. PLoS ONE, 2012, 7, e30410.	2.5	52
45	Inhibition of Hepatitis C Virus NS3 Helicase by Manoalide. Journal of Natural Products, 2012, 75, 650-654.	3.0	32
46	Four new polyoxygenated gorgosterols from the gorgonian<i>Isis hippuris</i>. Natural Product Research, 2011, 25, 585-591.	1.8	15
47	An Acetylenic Alkaloid from the Calcareous Sponge Leucetta sp.. Marine Drugs, 2011, 9, 382-386.	4.6	4
48	Halioxepine, a New Meroditerpene from an Indonesian Sponge Haliclona sp.. Chemical and Pharmaceutical Bulletin, 2011, 59, 1311-1313.	1.3	22
49	Cytotoxic cholic acid type sterones from a marine soft coral Paraminabea sp.. Chemistry of Natural Compounds, 2011, 47, 64-67.	0.8	6
50	Two New Cytotoxic Candidaspongiolides from an Indonesian Sponge. ISRN Pharmaceutics, 2011, 2011, 1-6.	1.0	6
51	Real-time monitoring of RNA helicase activity using fluorescence resonance energy transfer in vitro. Biochemical and Biophysical Research Communications, 2010, 393, 131-136.	2.1	33
52	A New Antimicrobial Fatty Acid from the Calcareous Sponge Paragranitiacf.waguensis. Chemistry and Biodiversity, 2009, 6, 1374-1377.	2.1	14
53	New cytotoxic spongian diterpenes from the sponge Dysidea cf. arenaria. Tetrahedron, 2009, 65, 1495-1499.	1.9	24
54	A New Polyunsaturated Brominated Fatty Acid from a Haliclona Sponge. Marine Drugs, 2009, 7, 523-527.	4.6	22

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55	Deoxymanoalides from the Nudibranch Chromodoris willani. Chemical and Pharmaceutical Bulletin, 2009, 57, 885-887.	1.3	21
56	Actin-Binding Toxin “Tail-Wags the Dog. Chemistry and Biology, 2008, 15, 205-207.	6.0	3
57	Selective Pharmacological Targeting of a DEAD Box RNA Helicase. PLoS ONE, 2008, 3, e1583.	2.5	111
58	Polybrominated Diphenyl Ethers from the Indonesian Sponge Lamellodysidea herbacea. Journal of Natural Products, 2007, 70, 432-435.	3.0	58
59	Functional characterization of IRESes by an inhibitor of the RNA helicase eIF4A. Nature Chemical Biology, 2006, 2, 213-220.	8.0	317
60	Seragamides A-F, new actin-targeting depsipeptides from the sponge Suberites japonicus Thiele. Tetrahedron, 2006, 62, 3536-3542.	1.9	43
61	Hepatitis C virus-related internal ribosome entry sites are found in multiple genera of the family Picornaviridae. Journal of General Virology, 2006, 87, 927-936.	2.9	47
62	Four New Kabiramides from the Thai Sponge, Pachastrissa nux. Heterocycles, 2006, 69, 447.	0.7	11
63	Diverse metabolites of coral reef organisms. Pure and Applied Chemistry, 2005, 77, 83-89.	1.9	8
64	Polycitorols A and B, New Tricyclic Alkaloids from an Ascidian. Marine Drugs, 2005, 3, 78-83.	4.6	21
65	Fluorescent Kabiramides: New Probes to Quantify Actin in Vitro and in Vivo. Bioconjugate Chemistry, 2005, 16, 1382-1389.	3.6	26
66	Chemical diversity of Sarcophyton soft corals in Okinawa. Journal of the Japanese Coral Reef Society, 2005, 2005, 1-9.	0.1	6
67	Briarane Diterpenes from Two Species of Octocorals, Ellisella sp. and Pteroeides sp.. Journal of Natural Products, 2004, 67, 1368-1373.	3.0	39
68	Floresolides, new metacyclophane hydroquinone lactones from an ascidian, Aplidium sp. Tetrahedron Letters, 2003, 44, 1243-1245.	1.4	27
69	Trisoxazole macrolide toxins mimic the binding of actin-capping proteins to actin. Nature Structural and Molecular Biology, 2003, 10, 1058-1063.	8.2	147
70	New Scalarane Class Sesterterpenes from an Indonesian Sponge, Phyllospongia sp.. Journal of Natural Products, 2002, 65, 1838-1842.	3.0	24
71	Bitungolides A-F, New Polyketides from the Indonesian Sponge Theonella cf. swinhonis. Journal of Natural Products, 2002, 65, 1820-1823.	3.0	48
72	New polyoxygenated steroids exhibiting reversal of multidrug resistance from the gorgonian Isis hippuris. Tetrahedron, 2002, 58, 6259-6266.	1.9	58

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73	New Sesquiterpene Carbonimidic Dichlorides and Related Compounds from the Sponge <i>Stylorella aurantium</i> . <i>Journal of Natural Products</i> , 2001, 64, 111-113.	3.0	18
74	Cacofurans A and B, New Furanoditerpenes from a Marine Sponge. <i>Journal of Natural Products</i> , 2001, 64, 1468-1470.	3.0	17
75	Bioactive compounds from coral reef invertebrates. <i>Pure and Applied Chemistry</i> , 2001, 73, 589-593.	1.9	10
76	New Cyclic Peptides from the Indonesian Sponge <i>Theonella swinhoei</i> . <i>Tetrahedron</i> , 2000, 56, 9079-9092.	1.9	27
77	Thonningianins A and B, New Antioxidants from the African Medicinal Herb <i>Thonningia sanguinea</i> . <i>Journal of Natural Products</i> , 2000, 63, 676-679.	3.0	50
78	Barangamide A, a new cyclic peptide from the Indonesian sponge <i>Theonella swinhoei</i> . <i>Tetrahedron Letters</i> , 1999, 40, 5373-5376.	1.4	16
79	New Guaianolides and Xanthine Oxidase Inhibitory Flavonols from <i>Ajania fruticulosa</i> . <i>Journal of Natural Products</i> , 1999, 62, 1053-1055.	3.0	24
80	Two New Cytotoxic Carbonimidic Dichlorides from the Nudibranch <i>Reticulidia fungia</i> . <i>Journal of Natural Products</i> , 1999, 62, 1339-1340.	3.0	23
81	Cupolamide A: A Cytotoxic Cyclic Heptapeptide from Two Samples of the Sponge <i>Theonella cupola</i> . <i>Journal of Organic Chemistry</i> , 1997, 62, 7765-7767.	3.2	36
82	Bioactive norsesterterpene 1,2-dioxanes from a Thai sponge, <i>Mycale</i> sp. <i>Journal of Organic Chemistry</i> , 1993, 58, 2999-3002.	3.2	56