Shogo Kamo

List of Publications by Year
in descending order

25	242	1162367 8	996533 15
papers	citations	h-index	g-index

26	26	26	260
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Scalable Birch reduction with lithium and ethylenediamine in tetrahydrofuran. Science, 2021, 374, 741-746.	6.0	57
2	Total Syntheses of Juglorescein and Juglocombinsâ€…A and B. Angewandte Chemie - International Edition, 2016, 55, 10317-10320.	7.2	24
3	Skeletal Rearrangements of Polycyclic Î±-Ketols. Organic Letters, 2017, 19, 301-303.	2.4	20
4	Total Synthesis of Cochlearolâ€…B via Intramolecular [2+2] Photocycloaddition. Angewandte Chemie - International Edition, 2021, 60, 24484-24487.	7.2	19
5	Synthesis, antibacterial and cytotoxic evaluation of flavipucine and its derivatives. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 1390-1394.	1.0	15
6	Recent topics in total syntheses of natural dimeric naphthoquinone derivatives. Tetrahedron Letters, 2018, 59, 224-230.	0.7	13
7	Total Syntheses of Pyocyanin, Lavanducyanin, and Marinocyanins A and B. Organic Letters, 2019, 21, 7311-7314.	2.4	13
8	Synthesis and Photochemical Properties of Axially Chiral Bis(dinaphthofuran). Journal of Organic Chemistry, 2018, 83, 14610-14616.	1.7	9
9	Synthesis and Cytotoxic Evaluation of N-Alkyl-2-halophenazin-1-ones. ACS Omega, 2020, 5, 27667-27674.	1.6	9
10	Synthesis of enantiomerically pure juglomycin C and NHAB. Tetrahedron, 2015, 71, 3478-3484.	1.0	8
11	Total Syntheses of Juglorescein and Juglocombinsâ€…A and B. Angewandte Chemie, 2016, 128, 10473-10476.	1.6	7
12	Bioinspired Synthesis of Juglorubin from Juglomycin C. Organic Letters, 2018, 20, 1082-1085.	2.4	7
13	Dimerizations of 2-bromo-3-methyl-1,4-naphthoquinone and 2-methyl-1,4-naphthoquinone in tetra-n-butylammonium bromide. Tetrahedron, 2020, 76, 130899.	1.0	6
14	Total syntheses of (Â±)-penicibilaenes A and B via intramolecular aldol condensation. Organic Chemistry Frontiers, 2021, 8, 6063-6066.	2.3	6
15	Stereoselective Convergent Synthesis of Carbon Skeleton of Cotylenin A Aglycone. Synthesis, 2021, 53, 2092-2102.	1.2	5
16	Total Synthesis of (â^')-Lamellodysidine A via an Intramolecular Dielsâ€“Alder Reaction. Organic Letters, 2022, 24, 921-923.	2.4	5
17	Synthetic and Biological Studies of Juglorubin and Related Naphthoquinones. Journal of Organic Chemistry, 2019, 84, 13957-13966.	1.7	4
18	Synthesis and structural revision of an indanone isolated from Triphyophyllum peltatum. Tetrahedron Letters, 2020, 61, 151494.	0.7	4

#	Article	IF	Citations
19	Convergent total synthesis of corallocin A. Organic and Biomolecular Chemistry, 2021, 19, 5127-5132.	1.5	4
20	Total Synthesis of Cochlearolâ€…B via Intramolecular [2+2] Photocycloaddition. Angewandte Chemie, 2021, 133, 24689-24692.	1.6	3
21	Synthesis, Photochemical Properties, and Cytotoxicity of 10-Alkylphenazin-2(10H)-ones. Heterocycles, 2021, 102, 871.	0.4	2
22	Unified Approach toward Syntheses of Juglomycins and Their Derivatives. ACS Omega, 2019, 4, 11737-11748.	1.6	1
23	Synthesis of nucleotide analogues, EFdA, EdA and EdAP, and the effect of EdAP on hepatitis B virus replication. Bioscience, Biotechnology and Biochemistry, 2020, 84, 217-227.	0.6	1
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25	Investigation on the Epoxidation of Piperitenone, and Structure-activity Relationships of Piperitenone Oxide for Differentiation-inducing Activity. Journal of Oleo Science, 2020, 69, 951-958.	0.6	0