Noriyuki Suzuki

List of Publications by Year in descending order

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		430874	501196
54	967	18	28
papers	citations	h-index	g-index
54	54	54	883
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Saturate biomarkers and aromatic sulfur compounds in oils and condensates from different source rock lithologies of Kazakhstan, Japan and Russia. Organic Geochemistry, 1995, 23, 289-299.	1.8	65
2	Aromatic sulfur compounds as maturity indicators for petroleums from the Buzuluk depression, Russia. Organic Geochemistry, 1995, 23, 617-625.	1.8	61
3	High productivity in the earliest Triassic ocean: black shales, Southwest Japan. Palaeogeography, Palaeoclimatology, Palaeoecology, 1998, 141, 53-65.	2.3	59
4	Probable fungal origin of perylene in Late Cretaceous to Paleogene terrestrial sedimentary rocks of northeastern Japan as indicated from stable carbon isotopes. Organic Geochemistry, 2010, 41, 234-241.	1.8	53
5	Estimation of maximum temperature of mudstone by two kinetic parameters; epimerization of sterane and hopane. Geochimica Et Cosmochimica Acta, 1984, 48, 2273-2282.	3.9	41
6	The variations of stable carbon isotope ratio of land plant-derived n-alkanes in deep-sea sediments from the Bering Sea and the North Pacific Ocean during the last 250,000 years. Chemical Geology, 2006, 228, 197-208.	3.3	37
7	Biomarker distributions in oils from the Akita and Niigata Basins, Japan. Chemical Geology, 1996, 133, 1-14.	3.3	34
8	Origin of light hydrocarbons from volcanic rocks in the "Green Tuff―region of northeast Japan: Biogenic versus magmatic. Chemical Geology, 1989, 74, 241-248.	3.3	32
9	Distributions and sources of hopanes, hopanoic acids and hopanols in Miocene to recent sediments from ODP Leg 190, Nankai Trough. Organic Geochemistry, 2007, 38, 1715-1728.	1.8	31
10	Norcholestane in Miocene Onnagawa siliceous sediments, Japan. Geochimica Et Cosmochimica Acta, 1993, 57, 4539-4545.	3.9	26
11	Hydrogen gas of organic origin in shales and metapelites. International Journal of Coal Geology, 2017, 173, 227-236.	5.0	24
12	Biomarker maturation levels and primary migration stage of Neogene Tertiary crude oils and condensates in the Niigata Sedimentary Basin, Japan Journal of the Japanese Association for Petroleum Technology, 1987, 52, 499-510.	0.0	23
13	A biomarker study of petroleum from the Neogene Tertiary sedimentary basins in Northeast Japan Geochemical Journal, 1988, 22, 89-105.	1.0	23
14	Sources of long chain fatty acids in deep sea sediments from the Bering Sea and the North Pacific Ocean. Organic Geochemistry, 2005, 36, 531-541.	1.8	22
15	Semi-open and closed system pyrolysis of Paleogene coal for evaluating the timing of hydrocarbon gas expulsion. International Journal of Coal Geology, 2017, 178, 100-109.	5.0	22
16	Nanodiamond Finding in the Hyblean Shallow Mantle Xenoliths. Scientific Reports, 2015, 5, 10765.	3.3	21
17	Depositional ages and characteristics of <scp>M</scp> iddleâ€" <scp>U</scp> pper <scp>J</scp> urassic and <scp>L</scp> ower <scp>C</scp> retaceous lacustrine deposits in southeastern <scp>M</scp> ongolia. Island Arc, 2018, 27, e12243.	1.1	20
18	Diagenesis and distribution of sterenes in Late Miocene to Pliocene marine siliceous rocks from Horonobe (Hokkaido, Japan). Organic Geochemistry, 2007, 38, 1132-1145.	1.8	19

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19	Change in hydrogen isotope composition of n-alkanes, pristane, phytane, and aromatic hydrocarbons in Miocene siliceous mudstones with increasing maturity. Organic Geochemistry, 2010, 41, 940-946.	1.8	19
20	Geophysical and geochemical evidence of large scale fluid flow within shallow sediments in the eastern Gulf of Mexico, offshore Louisiana. Geofluids, 2011, 11, 34-47.	0.7	19
21	Sterol composition of dinoflagellates: Different abundance and composition in heterotrophic species and resting cysts. Geochemical Journal, 2010, 44, 225-231.	1.0	18
22	Compositional and isotopic changes in expelled and residual gases during anhydrous closed-system pyrolysis of hydrogen-rich Eocene subbituminous coal. International Journal of Coal Geology, 2014, 127, 14-23.	5.0	16
23	Precometary organic matter: A hidden reservoir of water inside the snow line. Scientific Reports, 2020, 10, 7755.	3.3	16
24	Characteristics of amorphous kerogens fractionated from terrigenous sedimentary rocks. Geochimica Et Cosmochimica Acta, 1984, 48, 243-249.	3.9	15
25	Source rock lithology prediction based on oil diacholestane abundance in the siliceous-clastic Akita sedimentary basin, Japan. Organic Geochemistry, 2001, 32, 877-890.	1.8	15
26	BURIAL AND THERMAL HISTORY MODELLING OF THE MANNAR BASIN, OFFSHORE SRI LANKA. Journal of Petroleum Geology, 2016, 39, 193-213.	1.5	15
27	Neogene–Quaternary sedimentary successions. , 0, , 309-337.		15
28	Steranes and triterpanes in the Beacon Supergroup samples from southern Victoria Land in Antarctica. Geochimica Et Cosmochimica Acta, 1987, 51, 2663-2671.	3.9	14
29	Terrestrial organic matter controlling gas hydrate formation in the Nankai Trough accretionary prism, offshore Shikoku, Japan. Journal of Geochemical Exploration, 2007, 95, 88-100.	3.2	14
30	Simultaneous and sensitive analysis of inorganic and organic gaseous compounds by pulsed discharge helium ionization detector (PDHID). Geochemical Journal, 2012, 46, 255-259.	1.0	13
31	INâ€RESERVOIR FRACTIONATION AND THE ACCUMULATION OF OIL AND CONDENSATES IN THE SURMA BASIN, NE BANGLADESH. Journal of Petroleum Geology, 2014, 37, 269-286.	1.5	13
32	Methylated naphthalenes as indicators for evaluating the source and source rock lithology of degraded oils. Organic Geochemistry, 2018, 124, 46-62.	1.8	13
33	Organic geochemical difference between source rocks from Akita and Niigata oil fields, Neogene Tertiary, Japan Journal of the Japanese Association for Petroleum Technology, 1995, 60, 62-75.	0.0	13
34	Geochemical characteristics of oils and source rocks in the Yamal peninsula, West Siberia, Russia. Organic Geochemistry, 1994, 22, 311-322.	1.8	11
35	Gel permeation chromatography for fractionation and isotope ratio analysis of steranes and triterpanes in oils. Organic Geochemistry, 2003, 34, 635-641.	1.8	11
36	Anthropogenic impacts recorded in the sediments of Lunawa, a small tropical estuary, Sri Lanka. Environmental Geology, 2005, 48, 139-148.	1.2	11

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37	Methylphenanthrenes from the MITI Takada-heiya well and thermally altered Kusanagi shales by dolerite intrusion in Northeast Japan Geochemical Journal, 1994, 28, 317-331.	1.0	9
38	Abnormally abundant alkenone-derived C37 and C38 n-alkanes in Miocene Onnagawa siliceous mudstones, northeast Japan. Organic Geochemistry, 2003, 34, 1247-1258.	1.8	9
39	Alkyl naphthalenes and tetralins as indicators of source and source rock lithology – Pyrolysis of a cadinane-type sesquiterpene in the presence and absence of montmorillonite. Journal of Petroleum Science and Engineering, 2016, 145, 657-667.	4.2	9
40	HIGHER PLANT BIOMARKERS IN PALEOGENE CRUDE OILS FROM THE YUFUTSU OIL-AND GASFIELD AND OFFSHORE WILDCATS, JAPAN. Journal of Petroleum Geology, 2006, 29, 327-336.	1.5	8
41	Diatom biomarkers during the Eocene/Oligocene transition in the Il'pinskii Peninsula, Kamchatka, Russia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 264, 1-10.	2.3	8
42	Diagenesis of extractable and bound fatty acids in possible source rocks in Japan. Organic Geochemistry, 1984, 6, 125-133.	1.8	7
43	Formation of melanoidins in the presence of H2S. Organic Geochemistry, 1990, 15, 361-366.	1.8	6
44	Diagenesis and distribution of acyclic isoprenoid hydrocarbons in Late Miocene to Pliocene marine siliceous rocks from Horonobe (Hokkaido, Japan). Organic Geochemistry, 2008, 39, 387-395.	1.8	6
45	Distribution of acyclic and cyclic biphytanediols in recent marine sediments from IODP Site C0001, Nankai Trough. Organic Geochemistry, 2010, 41, 1001-1004.	1.8	6
46	地質æ™,代å†ç©ç‰©ä,è,,è,ªé¸ã₽å†ç©ç'°å¢ƒæ"⁻éã°ç¶šæ̂å‱åŒ−:æ−°åº"油田æ−°ç¬¬ä¸‰ç³»ã,'ä¾	⁄4∢ã °ã⊳. 6ã∳. J	ournal of the
47	Geochemical characteristics of Tertiary Sagara oil from an active forearc basin, Shizuoka, Japan. Island Arc, 2006, 15, 292-303.	1.1	4
48	Coal-bearing succession of the middle Eocene Ishikari Group in Sanbi Coal Mine, central Hokkaido. Journal of the Geological Society of Japan, 2009, 115, XV-XVI.	0.6	4
49	Differential transportation and deposition of terrestrial biomarkers in middle Eocene fluvial to estuarine environments, Hokkaido, Japan. International Journal of Coal Geology, 2012, 96-97, 39-48.	5.0	3
50	Residual gas in extensive stratified Miocene Izura carbonate concretions exhibiting thermogenic origin and isotopic fractionation associated with carbonate precipitation. Marine and Petroleum Geology, 2020, 119, 104466.	3.3	3
51	Turbidity-current deposition of fatty acids in the Bering deep-sea basin (Aleutian basin). Chemical Geology, 1984, 42, 45-59.	3.3	2
52	Change of residual hydrocarbon gas in mudstones during diagenesis and metamorphism with a reference on shale gas potential of Shimanto accretionary prism. Journal of the Japanese Association for Petroleum Technology, 2013, 78, 16-27.	0.0	2
53	Pyrolysis-GC analyses of the recent cyanobacterial mats reacted with H2S under mild condition Geochemical Journal, 1995, 29, 137-148.	1.0	1
54	Data report: carbon isotope compositions of methane in void gas samples from IODP Expedition 315 Site C0001, Nankai Trough, offshore Japan. Proceedings of the Integrated Ocean Drilling Program Integrated Ocean Drilling Program, 0, , .	1.0	O