Noriyuki Suzuki

List of Publications by Year
in descending order

27	498	933447 10	677142 22
papers	citations	h-index	g-index

27	27	27	863
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enhancing Scientific Support for the Stockholm Conventionâ€™s Implementation: An Analysis of Policy Needs for Scientific Evidence. Environmental Science & Technology, 2022, 56, 2936-2949.	10.0	25
2	Toxicological effects of Tris (1,3â€dichloroâ€2â€propyl) phosphate exposure in adult male rats differ depending on the history of exposure in the neonatal period. Journal of Applied Toxicology, 2022, 42, 1503-1509.	2.8	1
3	Novel toxicity of tris(1,3â€dichloroâ€2â€propyl) phosphate in adult male rats. Journal of Applied Toxicology, 2021, 41, 987-992.	2.8	3
4	Aquatic toxicity (Pre)screening strategy for structurally diverse chemicals: global or local classification tree models?. Ecotoxicology and Environmental Safety, 2021, 208, 111738.	6.0	11
5	Preliminary statistical investigation of anomaly detection in non-target environmental monitoring by comprehensive two-dimensional gas chromatography/time-of-flight mass spectrometry. Environmental Monitoring and Contaminants Research, 2021, 1, 28-36.	0.9	2
6	We need a global science-policy body on chemicals and waste. Science, 2021, 371, 774-776.	12.6	59
7	Generating accurate in silico predictions of acute aquatic toxicity for a range of organic chemicals: Towards similarity-based machine learning methods. Chemosphere, 2021, 280, 130681.	8.2	15
8	Application of a new dynamic 3-D model to investigate human impacts on the fate of mercury in the global ocean. Environmental Modelling and Software, 2020, 124, 104599.	4.5	10
9	NanoSolveIT Project: Driving nanoinformatics research to develop innovative and integrated tools for in silico nanosafety assessment. Computational and Structural Biotechnology Journal, 2020, 18, 583-602.	4.1	74
10	A 3â€Species Aquatic Community Model for Ecological Risk Assessment Using Basic Ecotoxicity Data. Environmental Toxicology and Chemistry, 2020, 39, 1086-1100.	4.3	1
11	Georeferenced multimedia environmental fate of volatile methylsiloxanes modeled in the populous Tokyo Bay catchment basin. Science of the Total Environment, 2019, 689, 843-853.	8.0	8
12	A study on Target Chemical Substances for Environmental Contamination Management in Disasters and Accidents. Journal of Environmental Chemistry, 2019, 29, 95-105.	0.2	1
13	Risk Management of Hazardous Chemicals under Disaster and Accident in the Environment. Journal of Environmental Chemistry, 2019, 29, 93-93.	0.2	0
14	Future Direction of Chemical Risk Management under Disaster and Accident Conditions. Journal of Environmental Chemistry, 2019, 29, 139-139.	0.2	0
15	Mercury evasion fluxes from sea surfaces of the Tsushima Strait and Kuroshio Current in the East China Sea. Geochemical Journal, 2018, 52, 1-12.	1.0	16
16	Respiratory Uptake and Depuration Kinetics of Perfluorooctanesulfonate (PFOS) in a Marine Sandworm Species. Bulletin of Environmental Contamination and Toxicology, 2017, 99, 203-207.	2.7	2
17	Ecological risk assessment of herbicides in Japan: Integrating spatiotemporal variation in exposure and effects using a multimedia model and algal density dynamics models. Environmental Toxicology and Chemistry, 2016, 35, 233-240.	4.3	7
18	Temporal trends for inflow of perfluorooctanesulfonate (PFOS) and perfluorooctanoate (PFOA) to Tokyo Bay, Japan, estimated by a receptor-oriented approach. Science of the Total Environment, 2016, 539, 277-285.	8.0	21

#	Article	IF	Citations
19	Exploring the planetary boundary for chemical pollution. Environment International, 2015, 78, 8-15.	10.0	125
20	Towards modelling of the environmental fate of pharmaceuticals using the QSPR-MM scheme. Environmental Modelling and Software, 2015, 72, 147-154.	4.5	13
21	Direct QSPR: the most efficient way of predicting organic carbon/water partition coefficient (log K) Tj ETQq1 1 0.784314 rgBT /Overlock	2.0	21
22	Probabilistic Estimation of Regional Dietary Exposure to Dioxins in Fish in Japan on the Basis of Market and Fish Distribution Network Data. Human and Ecological Risk Assessment (HERA), 2009, 15, 890-906.	3.4	0
23	Assessment of Environmental Fate and Exposure Variability of Organic Contaminants. Yakugaku Zasshi, 2007, 127, 437-447.	0.2	2
24	Bootstrap methods for confidence intervals of percentiles from dataset containing nondetected observations using lognormal distribution. Journal of Chemometrics, 2006, 20, 68-75.	1.3	8
25	Geo-Referenced Multimedia Environmental Fate Model (G-CIEMS):Â Model Formulation and Comparison to the Generic Model and Monitoring Approaches. Environmental Science & Technology, 2004, 38, 5682-5693.	10.0	63
26	Influence of PBDEs in an analytical method for PBDDs/PBDFs by high-resolution GC/MS.. Bunseki Kagaku, 2003, 52, 205-213.	0.2	4
27	Study of thermal decomposition at a GC injector in an analysis of PBDDs/PBDFs by high-resolution GC/MS. Bunseki Kagaku, 2003, 52, 505-512.	0.2	6