

# Hiroki Sakae

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

115  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-induced fluorescence and infrared spectroscopic studies on the specific solvation of tris(1-(2-thienyl)-4,4,4-trifluoro-1,3-butanedionato)europium(III) in an ionic liquid. <i>Polyhedron</i> , 2012, 31, 748-753.	2.2	31
2	Spectroelectrochemical Characterization of Dendrimer- $\alpha$ -Porphyrin Associates at Polarized Liquid   Liquid Interfaces. <i>Langmuir</i> , 2014, 30, 937-945.	3.5	20
3	Electrochemical behavior of ferritin at the polarized water   1,2-dichloroethane interface. <i>Electrochemistry Communications</i> , 2018, 90, 83-86.	4.7	16
4	Photoinduced Electron Transfer of PAMAM Dendrimer- $\alpha$ -Zinc(II) Porphyrin Associates at Polarized Liquid   Liquid Interfaces. <i>Langmuir</i> , 2015, 31, 6237-6244.	3.5	15
5	Ion transfer and adsorption behavior of ionizable drugs affected by PAMAM dendrimers at the water   1,2-dichloroethane interface. <i>Electrochimica Acta</i> , 2016, 191, 631-639.	5.2	14
6	Molecular association between flavin derivatives and dendritic polymers at the water   1,2-dichloroethane interface. <i>Journal of Electroanalytical Chemistry</i> , 2016, 782, 288-292.	3.8	8
7	Communication: Coordination structure of bromide ions associated with hexyltrimethylammonium cations at liquid/liquid interfaces under potentiostatic control as studied by total-reflection X-ray absorption fine structure. <i>Journal of Chemical Physics</i> , 2014, 140, 101101.	3.0	6
8	Interfacial association of ferritin with anionic fluorescent probe at the 1,2-dichloroethane/water interface. <i>Journal of Electroanalytical Chemistry</i> , 2021, 888, 115175.	3.8	4
9	Fluorination Effect on the Gibbs Transfer Energy for Methylene Group from 1,2-Dichloroethane or 1,1,1,2,3,4,4,5,5,5-Decafluoropentane to Water. <i>Analytical Sciences</i> , 2021, , .	1.6	1
10	The 65th Annual Meeting of the International Society of Electrochemistry (ISE2014). Review of Polarography, 2015, 61, 46-50.	0.1	0
11	Spectroscopic Analysis of Apoferritin Associates with the Water- $\alpha$ -Soluble Porphyrins. <i>Photochemistry and Photobiology</i> , 2021, 97, 930-935.	2.5	0