

Tadeusz Praczyk

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,432
citations

279487

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39
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citing authors

#	ARTICLE	IF	CITATIONS
1	Dicationic Herbicidal Ionic Liquids Comprising Two Active Ingredients Exhibiting Different Modes of Action. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 2545-2553.	2.4	6
2	Choline-based ionic liquids as adjuvants in pesticide formulation. <i>Journal of Molecular Liquids</i> , 2021, 327, 114792.	2.3	19
3	Synthesis and characterization of herbicidal ionic liquids based on (4-chloro-2-methylphenoxy)acetate and phenoxyethylammonium. <i>Chemical Papers</i> , 2021, 75, 3607-3615.	1.0	2
4	Synthetic auxin-based double salt ionic liquids as herbicides with improved physicochemical properties and biological activity. <i>Journal of Molecular Liquids</i> , 2021, 334, 116452.	2.3	15
5	Bifunctional Double-Salt Ionic Liquids Containing both 4-Chloro-2-Methylphenoxyacetate and L-Tryptophanate Anions with Herbicidal and Antimicrobial Activity. <i>ACS Omega</i> , 2021, 6, 33779-33791.	1.6	1
6	Synthesis and Characterization of Double-Salt Herbicidal Ionic Liquids Comprising both 4-Chloro-2-methylphenoxyacetate and trans-Cinnamate Anions. <i>ChemPlusChem</i> , 2020, 85, 2281-2289.	1.3	9
7	Third-generation ionic liquids with N-alkylated 1,4-diazabicyclo[2.2.2]octane cations and pelargonate anions. <i>RSC Advances</i> , 2020, 10, 8653-8663.	1.7	15
8	Dicamba-Based Herbicides: Herbicidal Ionic Liquids versus Commercial Forms. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 4588-4594.	2.4	26
9	Influence of the alkyl chain length on the physicochemical properties and biological activity in a homologous series of dichloroprop-based herbicidal ionic liquids. <i>Journal of Molecular Liquids</i> , 2019, 276, 431-440.	2.3	36
10	Bio-ionic Liquids as Adjuvants for Sulfonylurea Herbicides. <i>Weed Science</i> , 2018, 66, 404-414.	0.8	18
11	Bioherbicidal Ionic Liquids. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 2741-2750.	3.2	42
12	Synthesis and properties of ionic liquids based on mecoprop. <i>New Journal of Chemistry</i> , 2018, 42, 17259-17267.	1.4	8
13	Two Herbicides in a Single Compound: Double Salt Herbicidal Ionic Liquids Exemplified with Glyphosate, Dicamba, and MCPA. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 6261-6273.	3.2	62
14	Efficacy of herbicidal ionic liquids and choline salt based on 2,4-D. <i>Crop Protection</i> , 2017, 98, 85-93.	1.0	32
15	Alkyl(C ₁₆ , C ₁₈ , C ₂₂)trimethylammonium-Based Herbicidal Ionic Liquids. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 260-269.	2.4	32
16	Biodegradable herbicidal ionic liquids based on synthetic auxins and analogues of betaine. <i>New Journal of Chemistry</i> , 2017, 41, 8066-8077.	1.4	42
17	Herbicidal ionic liquids derived from renewable sources. <i>RSC Advances</i> , 2016, 6, 52781-52789.	1.7	38
18	Frontispiece: Betaine and Carnitine Derivatives as Herbicidal Ionic Liquids. <i>Chemistry - A European Journal</i> , 2016, 22, .	1.7	0

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19	Betaine and Carnitine Derivatives as Herbicidal Ionic Liquids. <i>Chemistry - A European Journal</i> , 2016, 22, 12012-12021.	1.7	57
20	Synthesis, properties and evaluation of biological activity of herbicidal ionic liquids with 4-(4-chloro-2-methylphenoxy)butanoate anion. <i>RSC Advances</i> , 2016, 6, 7330-7338.	1.7	53
21	Metsulfuron-Methyl-Based Herbicidal Ionic Liquids. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 3357-3366.	2.4	57
22	Known triazole fungicides – a new trick. <i>RSC Advances</i> , 2015, 5, 9695-9702.	1.7	27
23	Herbicidal ionic liquids based on esterquats. <i>New Journal of Chemistry</i> , 2015, 39, 5715-5724.	1.4	50
24	Glyphosate-Based Herbicidal Ionic Liquids with Increased Efficacy. <i>ACS Sustainable Chemistry and Engineering</i> , 2014, 2, 2845-2851.	3.2	57
25	Inhibition of germination and early growth of rape seed (<i>Brassica napus</i> L.) by MCPA in anionic and ester form. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 699-711.	1.0	19
26	Phenoxy herbicidal ammonium ionic liquids. <i>Tetrahedron</i> , 2014, 70, 4784-4789.	1.0	49
27	Herbicidal ionic liquid with dual-function. <i>Tetrahedron</i> , 2013, 69, 8132-8136.	1.0	50
28	Ionic liquids based on 2-chloroethyltrimethylammonium chloride (CCC) as plant growth regulators. <i>Open Chemistry</i> , 2013, 11, 1816-1821.	1.0	4
29	Ionic liquids as herbicides and plant growth regulators. <i>Tetrahedron</i> , 2013, 69, 4665-4669.	1.0	64
30	Ionic liquid forms of the herbicide dicamba with increased efficacy and reduced volatility. <i>Green Chemistry</i> , 2013, 15, 2110.	4.6	112
31	Herbicidal Ionic Liquids with 2,4-D. <i>Weed Science</i> , 2012, 60, 189-192.	0.8	66
32	Sweet ionic liquids-cyclamates: Synthesis, properties, and application as feeding deterrents. <i>Science China Chemistry</i> , 2012, 55, 1532-1541.	4.2	18
33	2,4-D based herbicidal ionic liquids. <i>Tetrahedron</i> , 2012, 68, 4267-4273.	1.0	69
34	Ionic liquids with herbicidal anions. <i>Tetrahedron</i> , 2011, 67, 4838-4844.	1.0	153
35	Mandelate and prolinatate ionic liquids: synthesis, characterization, catalytic and biological activity. <i>Tetrahedron Letters</i> , 2011, 52, 1325-1328.	0.7	58
36	Multifunctional long-alkyl-chain quaternary ammonium azolate based ionic liquids. <i>New Journal of Chemistry</i> , 2010, 34, 2281.	1.4	41

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37	Salts and Surfactants Influence Nicosulfuron Activity. <i>Weed Technology</i> , 1995, 9, 587-593.	0.4	4
38	Surfactants and Oil Adjuvants with Nicosulfuron. <i>Weed Technology</i> , 1995, 9, 689-695.	0.4	21