

Peng-Fei Hao

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Lattice solvent controlled photochromism of tripyridyl-triazine-based zinc bromide complexes. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 879-888.	3.0	12
2	Two halogen and hydrogen-bonding modulated photochromic Cd(II) complexes with long-lived charge-separated state and acetonitrile erasable behavior. <i>Dyes and Pigments</i> , 2022, 202, 110302.	2.0	2
3	Ultrafast visible-light photochromic properties of naphthalenediimide-based coordination polymers for the visual detection/filtration of blue light. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 2852-2861.	3.0	12
4	Size Effect of Arylenediimide π -Conjugate Systems on the Photoresponsive Behaviors in Eu ³⁺ -Based Coordination Polymers. <i>Inorganic Chemistry</i> , 2022, 61, 6403-6410.	1.9	14
5	Effect of positional isomerism on electron-transfer photochromism and photoluminescence of two pyromellitic diimide-based organic molecules. <i>Dyes and Pigments</i> , 2021, 186, 108941.	2.0	16
6	An electron-deficient naphthalene diimide-based metal-organic framework for detecting electron-rich molecules through photo-/chemo-induced chromism. <i>Dalton Transactions</i> , 2021, 50, 13993-14000.	1.6	7
7	The modulation effect of electron-rich solvents on the supramolecular networks and photochromic properties of naphthalene diimide molecules. <i>CrystEngComm</i> , 2021, 23, 3356-3363.	1.3	14
8	The modulation effect of carboxylic acid ligands on the electron transfer photochromism of naphthalene diimide-derived coordination polymers. <i>Dalton Transactions</i> , 2021, 50, 15153-15161.	1.6	11
9	Positional Isomerism Controlled Electronic and Photochromic Properties of Naphthalene Diimide-Based Chlorozincate Hybrids. <i>Crystal Growth and Design</i> , 2020, 20, 345-351.	1.4	27
10	Non-transient thermo-/photochromism of iodobismuthate hybrids directed by solvated metal cations. <i>Dalton Transactions</i> , 2020, 49, 1847-1853.	1.6	17
11	Photochromism and photocatalysis of organic-inorganic hybrid iodoargentates modulated by argentophilic interactions. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 3184-3194.	3.0	28
12	Semiconductive donor promoted photochromism of iodoplumbate hybrids. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 4865-4871.	3.0	20
13	Photochromic and luminescent switchable iodoargentate hybrids directed by solvated lanthanide cations. <i>Dalton Transactions</i> , 2020, 49, 8883-8890.	1.6	14
14	Effect of positional isomers on the photochromic behaviors of bipyridyltriazolium chloroantimonate hybrids. <i>Dalton Transactions</i> , 2020, 49, 4470-4475.	1.6	7
15	The impact of positional isomerism on electronic and photochromic properties of 1D zinc-based naphthalene diimide coordination polymers. <i>CrystEngComm</i> , 2020, 22, 3371-3377.	1.3	25
16	Metal-dependent electronic and photochromic behaviors of dimethylbenzotriazolium iodometallate hybrids. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 287-292.	3.0	69
17	Intermolecular electronic and photochromic behaviors of halocadmiate hybrids. <i>Dyes and Pigments</i> , 2019, 162, 815-820.	2.0	12
18	Halogen- and Counterion-Modulated Photochromic and Photoluminescence Properties of Haloargentate Hybrids. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2488-2492.	1.0	9

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19	Lattice Water Controlled Photo- and Thermochromism of <i>N</i> -Protonated Carbomethoxy pyridinium Iodoargentate Hybrids. <i>Inorganic Chemistry</i> , 2019, 58, 3364-3373.	1.9	58
20	A novel photochromic hybrid containing trinuclear [Cd ₃ Cl ₁₂] ⁶⁺ clusters and protonated tripyridyl-triazines. <i>Dalton Transactions</i> , 2019, 48, 16497-16501.	1.6	39
21	Structural and photochromic modulation of dimethylbenzotriazolium iodoargentate hybrid materials. <i>Dyes and Pigments</i> , 2018, 153, 284-290.	2.0	34
22	Structure-Dependent Photochromic Iodoargentate Hybrids Based on Photolytic Mechanism. <i>ChemistrySelect</i> , 2018, 3, 4217-4221.	0.7	6
23	Two photochromic iodoargentate hybrids with adjustable photoresponsive mechanism. <i>Dalton Transactions</i> , 2018, 47, 6031-6035.	1.6	20
24	Hierarchically responsive and photochromic imidazopyridazinium iodoargentate hybrid materials. <i>Dyes and Pigments</i> , 2018, 159, 457-463.	2.0	20
25	Pyrazinium iodoargentate with versatile photo- and thermo-chromism. <i>Dyes and Pigments</i> , 2017, 136, 825-829.	2.0	57
26	Bipyridyltriazolium Chlorobismuthate with Thermo-/Photochromic and Photoluminescent Switching Behaviors Based on ET and CT ⁺ . <i>Inorganic Chemistry</i> , 2016, 55, 11342-11347.	1.9	40
27	Three iodocuprate hybrids symmetrically modulated by positional isomers and the chiral conformation of <i>N</i> -benzyl-methylpyridinium. <i>RSC Advances</i> , 2016, 6, 53566-53572.	1.7	32
28	Stoichiometry-controlled structural and functional variation in two photochromic iodoargentates with a fast and wide range response. <i>Dalton Transactions</i> , 2016, 45, 16505-16510.	1.6	42
29	Dynamic Directing Effect and Symmetric Correlation in Three pH-Modulated 1,4-Diazabicyclo[2.2.2]octane/Iodoargentate Hybrids. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 4878-4884.	1.0	14
30	Ultrasensitive Photochromic Iodocuprate(I) Hybrid. <i>Inorganic Chemistry</i> , 2016, 55, 8271-8273.	1.9	77
31	Spontaneous chiral resolution and hierarchical directing effects of two-winged propeller-like SDAs on the construction of noncentrosymmetric iodoargentates/iodocuprates. <i>RSC Advances</i> , 2016, 6, 87628-87636.	1.7	14
32	Two photochromic methylated nicotinohydrazide iodoargentate hybrids. <i>RSC Advances</i> , 2016, 6, 98916-98920.	1.7	22
33	Halogen-Dependent Thermochromic Properties in Three Methyl-Viologen/Haloargentate Charge Transfer (CT) Salts. <i>Journal of Cluster Science</i> , 2016, 27, 1283-1291.	1.7	18
34	Hierarchical symmetry transfer and flexible charge matching in five [M(phen) ₃] ²⁺ -directed iodoargentates with 1 to 3D frameworks. <i>CrystEngComm</i> , 2015, 17, 8752-8761.	1.3	52
35	Symmetrically Related Construction and Optical Properties of Two Noncentrosymmetric 3D Iodides of d ¹⁰ Cation (Cu ⁺ , Ag ⁺) Based on the <i>N</i> -Benzylpyridinium and Its Supramolecular Interactions. <i>Inorganic Chemistry</i> , 2015, 54, 8705-8710.	1.9	67