Jean-Michel Guenet

List of Publications by Year in descending order

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932766 794141 19 517 10 19 citations g-index h-index papers 19 19 19 406 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evidence by neutron diffraction of molecular compounds in triarylamine tris-amide organogels and in their hybrid thermoreversible gels with PVC. Soft Matter, 2022, 18, 2851-2857.	1.2	7
2	Effect of solvent isomers on the gelation properties of tri-aryl amine organogels and their hybrid thermoreversible gels with poly[vinyl chloride]. Soft Matter, 2022, 18, 5575-5584.	1.2	2
3	Physical Aspects of Organogelation: A Point of View. Gels, 2021, 7, 65.	2.1	13
4	Modulation of the Molecular Structure of Tri-aryl Amine Fibrils in Hybrid Poly[vinyl chloride] Gel/Organogel Systems. Macromolecules, 2021, 54, 8104-8111.	2,2	8
5	Hybrid materials from tri-aryl amine organogelators and poly[vinyl chloride] networks. Polymer, 2020, 207, 122814.	1.8	7
6	Intermingled Network of Syndiotactic Polystyrene/Poly(3-hexylthiophene). Macromolecules, 2019, 52, 8569-8576.	2.2	2
7	Hybrid Materials from Poly(vinyl chloride) and Organogels. ACS Applied Polymer Materials, 2019, 1, 1203-1208.	2.0	11
8	Hybrid Physical Gels from Polymers and Self-Assembled Systems: A Novel Path for Making Functional Materials. Gels, 2018, 4, 35.	2.1	9
9	Insulated Molecular Wires: Sheathing Semiconducting Polymers with Organic Nanotubes through Heterogeneous Nucleation. Advanced Electronic Materials, 2017, 3, 1600370.	2.6	5
10	Hybrid Fibrillar Xerogels with Unusual Magnetic Properties. Langmuir, 2016, 32, 13193-13199.	1.6	4
11	Organogels. SpringerBriefs in Materials, 2016, , .	0.1	9
12	Solvent-mediated fiber growth in organogels. Soft Matter, 2011, 7, 9311.	1.2	39
13	Nanostructure and Helicity in Syndiotactic Poly(methyl methacrylate) Thermoreversible Gels. Macromolecules, 1999, 32, 657-663.	2.2	22
14	Encapsulation of filaments of a self-assembling bicopper complex in polymer nanowires. European Physical Journal B, 1999, 12, 405-411.	0.6	24
15	Structureâ^Properties Relation for Agarose Thermoreversible Gels in Binary Solvents. Macromolecules, 1998, 31, 6106-6111.	2.2	68
16	Thermoreversible gelation of syndiotactic polystyrene in toluene and chloroform. Polymer, 1997, 38, 4193-4199.	1.8	98
17	On the definition of thermoreversible gels: the case of syndiotactic polystyrene. Polymer, 1994, 35, 4243-4246.	1.8	128
18	Molecular Structure by Neutron Scattering of Thermoreversible Gels from Chemically-Modified Poly(vinyl Chloride)s. Macromolecules, 1994, 27, 7415-7422.	2.2	22

#	Article	lF	CITATIONS
19	Molecular Structure and Thermal Behavior of Poly(methyl methacrylate) Thermoreversible Gels and Aggregates. Macromolecules, 1994, 27, 3836-3842.	2.2	39