

REFERENCIAS BIBLIOGRÁFICAS

- [1] Aldalder T. K., Adarsh N.N., Sanklli R., Dastidar P., “Chiral Gels derived from secondary ammonium salts of (1R, 3S)-(+)-camphoric acid”, *Beilstein J. Org. Chem.*, 6, 848-858, 2010.
- [2] Baeza, A. R., García M. A. “QUÍMICA ANALÍTICA III: Disolventes no acuosos, 2009.
- [3] Clavier G., Mistry M., Fages F., Pozzo J.L., “Remarkably simply small organogelators: di-n-alcoxy-benzene derivatives”, *Tetrahedron letters*, 40, 9021-9024, 1999.
- [4] D’Aléo A., Pozzo J.L., Heuzé K., Vögtle F., Gagges F., “Benzyl and ter-buttyl carbamate derivates of 1,w-amino acids as simple yet efficient gelators”, *Elsevier*, 63, 7482-7288, 2007.
- [5] Diaz N., Simon F.X., Schmutz M., Rawiso M., Decher G., Jestin J., Mésini P. J., “Self-assembled diamida nanotubes in organic solvents”, *Wiley- VCH*, 2005.
- [6] Feringa B. L., Kellogg R. M. and Van Esch, J., “Remarkable polymorphism in gels of new azobenzene bis-urea gelators”, *Langmuir*, 18, 7136, 2002.
- [7] George M., Snyder S.L., Terech P., Glinka C. J., Weiss R. G., “N-Alkyl Perfluoroalkanamides as Low Molecular-Mass Organogelators”, *American Chemical Society*, 125, 10275-10283, 2003.
- [8] Goutam P., Simon F., Schmutz M., Mésini P. J., Banerjee A., “Organogelators from self-assembling peptide based dendrimers: structural and morphological features”, *Elsevier*, 64, 175-185, 2007.
- [9] Hinze W., Uemasu I., Dai F., Braun J., “Analytical and related applications of organogels, *Current Science*, 1, 502-513, 1996.

- [10] Ihara H., Sakurai, T., Yamada T., Toshitaka, Makoto Takafuji, Takashi Sagawa, H. and Hiroshi Hachisako, “Chirality Control of Self-Assembling Organogels from a Lipophilic L-Glutamide Derivative with Metal Chlorides” *Langmuir*, 18, 7120-7123, 2002.
- [11] Kim T., Jeong E. D., “Morphology dependence of 1,2-diphenylethylenediamine-derived organogelator templates in solvents and their influence in the production of nanostructured silica”, *Versita paper*, 4, 495-503, 2011.
- [12] Klages, F. “Química Orgánica”, *Reverté impresiones.*, p. 48-45, 2005.
- [13] Lin J.B., Dasgupta D.S., Cantekin S., Schening A., “Towards Racemizable Chiral Organogelators”, *Beilstein J. Org. Chem*, 6, 960-965, 2010.
- [14] Llusar M., Roux C., Pozzo J.L., Sanchez C., “Design of organically functionalised hybrid silica fibres through the use of anthracenic organogelators”, *J. Mater. Chem.*, 13, 442-444, 2003.
- [15] Luo X., Xiao W., Li Z., Wang Q., Zhong J., “Supramolecular organogels formed by monochain derivatives of succinic acid”, *Elsevier*, 329, 372-375, 2008.
- [16] Lupi F. R., Gabriele D., Facciolo D., Baldino Seta N. L., De Cindio B., “Effect of organogelator and fat source on rheological properties of olive oil-based organogels”, *Manuscrito Elsevier, Food Research International*, 2011.
- [17] Masahiro, S., Nigawara, T., Mariko Yumoto, Kimura, M., Shirai, H., Hanabusa, K., “Organogelation by Polymer Organogelators with a l-Lysine Derivative: Formation of a Three-Dimensional Network Consisting of Supramolecular and Conventional Polymers”, *Org. Biomol. Chem.*, 1, 4124, 2007.
- [18] Masuda, M., Toshimi, M., “Lipid Nanotubes and Microtubes: Experimental Evidence for Unsymmetrical Monolayer Membrane Formation from Unsymmetrical Bolaamphiphiles”, *Langmuir*, 20 (14), 5969-5975, **2004**.

- [19] Markovic, N., N.K. Dutta “Physical Organogels: Mechanism and Kinetics of Evaporation of the Solvents Entrapped Within Network Scaffolding”, Elsevier, 427, 207-219, 2004.
- [20] Moreau J. E.; Vellutini, L.; Wong, Man M. Chi; Bied C. J., Bantignies J, Dieudonné P.,Sauvajol J.L., “Self-Organized Hybrid Silica with Long-Range Ordered Lamellar Structure”, J. Am. Chem. Soc., 123, 1509, Julio 2001.
- [21] Morrison T. T., Boyd R. N., “Química orgánica”, Editorial Pearson, 560-600, 690, 1998.
- [22] Nam S.R., Lee H. Y., Hong J.I., “Self Assembled Organogels Based on Two Component System”, Elsevier, 64, p. 10531-10537, Septiembre 2008.
- [23] Palui G., Simon F. X., Schmutz M., Mesini P. J., Banerjee A., “Organogelators from self-assembling peptide based dendrimers: structural and morphological features”, Elsevier 64, p. 175-185, 2008.
- [24] Placin F., Desvergne. J -P., Lasségus J.-C., “Gelling properties of linear condensed aromatic compounds”, Chem. Mater., 13, 117, 2001.
- [25] Pickering W. F., “Química Analítica Moderna”, Editorial Reverte, 392-396.
- [26] Pratihari, P., Ghosh, S.,Stepaneko, V., “Self-assembly and semiconductivity of an oligothiophene supergelator”, Beilstein Journal, 6, p. 1070–1078, 2010.
- [27] Pretsh E., Clerc T., Seibl J., Simon W., “Tablas para la elucidación de compuestos orgánicos”, H30-I185.

- [28] Rambaud F., Vallé K., Thibaud S., Julian B. and Sanchez, C., “One-Pot Synthesis of Functional Helicoidal Hybrid Organic–Inorganic Nanofibers with Periodically Organized Mesoporosity”, *Adv. Funct. Mater* 19, 2896-2905, 2009.
- [29] Reyes, A., “Geles moleculares y organogelantes”, *TIP Revista Ciencias Químico-Biológicas*, 11 (2), 102-104, 2008.
- [30] Rudi J. H., Hafkamp B., Kokke P. A., Danke I. M., Hubertus P. M. Geurts, Rowan Alan E., Martinus C. Feiters and Roeland J. M. Nolte, “Organogel formation and molecular imprinting by functionalized gluconamides and their metal complexes”, *Chem. Commun*, 545-546, 1997.
- [31] Sangeetha N., Maitra U., “Supramolecular gels: functions and uses”, *Chem. Soc. Rev.*, 34, 821–836, 2005.
- [32] Sanchez C., Rozes L., Robot F., Laberty-Robert C., Grosso D. Sassoie C. Boissiere C. Nicole L., “Chimie Douce: A Land of opportunities for the designed construction of functional inorganic and hybrid nanomaterial”, *Elsevier*, 13, 3-39, 2009.
- [33] Shapiro Y. E., “Structure and dynamics of hydrogels and organogels: An NMR spectroscopy approach”, *Elsevier*, 36, 1184-1253, 2011.
- [34] Silverstein R. M., Webster F. X., Kiemle D. J., “Spectrometric identification of organic compounds”, *John Wiley and Sons, Inc.*, 72-101,127-250, 7a. ed., 2005.
- [35] Simon F. X., Khellfallah N.S., Schmutz M., Diaz N., Mésini P., “Formation of helical mesopores in organic polymers matrices”, *J. am. Chem. Soc.*, 3788-3789, 2007.
- [36] Simon F. X., Nguyen T.T, Diaz N., Schmutz M., Combet J., Mésini P., “Self-assembling properties of a series of homologous ester-diamides from ribbons to nanotubes”, *Soft Matter*, *RCS Publishing*, 9, 8483-8493, 2013.

- [37] Skoog, D.A., Heller F.J., Niemens, T.A., “Principios de Análisis instrumental”, Mc Graw Hill, 5ta. Ed., España, 480-482, 2001.
- [38] Susuki M., Owa S., Shirai H., Hanabusa K., “Poly(dimethylsiloxane)-Based Polymer organogelators with L-Lysine Derivatives as a Organogelation- Causing Segment”, Chemistry European Journal 44, 3817-3824, 2006.
- [39] Suzuki M., Setoguchi Ch., Shirai H. Hanabusa K., “Organogelation by Polymer organogelators with a l-Lysine Derivative: Formation of a Three-Dimensional Network Consisting of Supramolecular and Conventional Polymers”, Chemistry European Journal, 13, 8193-8200, 2007.
- [40] Tamiaki H., Ogawa K., Enomoto E., Taki K., Hotta A., Toma K, “Supramolecular gelation of alcohol and water by synthetic amphiphilic gallic acid derivatives”, Elsevier, 66, 1661–1666., 2010
- [41] Terech P., Weiss R. G., Chem. Rev., “Low Molecular Mass Gelators of Organic Liquids and the Properties of Their Gels ”, Chem. Rev., 97, 3133, 1997.
- [42] Nguyen T.T., Simon F., Khelfallaha N.S., Schmutz M. and Mésini P.J., “Mesoporous polymeric catalysts synthesized from self-assembled organic nanotubes as templates”, J. Mater. Chem., 20, 3831–3833, 2010.
- [43] Van Esch J. H. and Feringa B.L., “New Functional Materials Based on Self-Assembling Organogels: From Serendipity towards Design”, Angew. Chem. Int. Ed., 39, (13), 2263-2273, 2000.
- [44] Vintiloui A., Leroux C., “Organogels and their use in drug delivery”, Elsevier, 125, 179-192, 2008.
- [45] Vollhardt, P., Neil, E., “Traité de Chimie Organique”, Ed. W.H Freeman and Co., 836,-837, 1987.

- [46] Wang C.S., Wang X.H., Li, Z.Y., Wei, W., Shi, Z.L., Sui, Z.T., “Self-assembly and Mechanism of L-Alanine-based Dihydrazide Derivative as Excellent Gelator of Organic Solvents”, *Bull Korean Chem. Soc.*, 32, 1258-1262, 2011.
- [47] Wingrove A.S. y Caret R. L. “Química orgánica”, Ed. Oxford, 709-723, 1999.
- [48] Xuzhong L., Xiao W., Li Z., Wang Q, Zhong J., “Supramolecular organogels formed by monochain derivatives of succinic acid”, *Journal of Colloid and Interface Science* 329, 372-375, 2008.
- [49] Yabuuchi K., Tochigi Y., Mizoshita N., Hanabusa K., Kato T., “Self-assembly of carbazole- containing gelators: alignment of the chromophore in fibrous aggregates”, *Elsevier*, 63, 7358-7365, 2007.
- [50] Zweep N., *Control of Structure and Function of Organogels through Self-Assembly*, Tesis doctoral, 2006.