

Valérie Marchi publications (complete list)

1. XJ.-C. Mani, V. Marchi, C. Cucurou, *Molecular Immunology* 1994, 31, 439-444
2. L. Jullien, J. Canceill, B. Valeur, E. Bardez, J.-P. Lefèvre, J.-M. Lehn, V. Marchi-Artzner, R. Pansu, *Journal of the American Chemical Society* 1996, 118, 5432-5442
3. V. Marchi-Artzner, L. Jullien, L. Belloni, D. I. Raison, L. Lacombe, J.-M. Lehn, *The Journal of Physical Chemistry* 1996, 100, 13844-13856
4. V. Marchi-Artzner, L. Jullien, T. Gulik-Krzywicki, J.-M. Lehn, *Chemical Communications* 1997, 1997, 117
5. V. Marchi Artzner, F. Artzner, O. Karthaus, M. Shimomura, K. Ariga, T. Kunitake, J.-M. Lehn, *Langmuir* 1998, 14, 5164-5171
6. V. Marchi-Artzner, J.-M. Lehn, T. Kunitake, *Langmuir* 1998, 14, 6470-6478
7. V. Marchi-Artzner, T. e. Gulik-Krzywicki, M.-A. Guedeau-Boudeville, C. Gosse, J. M. Sanderson, J.-C. Dedieu, J.-M. Lehn, *ChemPhysChem* 2001, 2, 367
8. V. Marchi-Artzner, B. Lorz, U. Hellerer, M. Kantlehner, H. Kessler, E. Sackmann, *Chemistry - A European Journal* 2001, 7, 1095
9. C. Mangeney, F. Ferrage, I. Aujard, V. Marchi-Artzner, L. Jullien, O. Ouari, E. D. Rékai, A. Laschewsky, I. Vikholm, J. W. Sadowski, *Journal of the American Chemical Society* 2002, 124, 5811
10. K. Prechtel, A. R. Bausch, V. Marchi-Artzner, M. Kantlehner, H. Kessler, R. Merkel, *Phys. Rev. Let.* 2002, 89 89.028101
11. V. Marchi-Artzner, B. Lorz, C. Gosse, L. Jullien, R. Merkel, H. Kessler, E. Sackmann, *Langmuir* 2003, 19, 835-841
12. C. Haluska, V. Marchi-Artzner, J. Brienne, R. Dimova, *Biophys. J.* 2004, 86 Supplement: S, 519A-519A Part: 512
13. V. Marchi-Artzner, M. J. Brienne, T. Gulik-Krzywicki, J. L. Dedieu, J. M. Lehn, *Chemistry - A European Journal* 2004, 10, 2342
14. A. Richard, V. Marchi-Artzner, M.-N. I. Lalloz, M.-J. Brienne, F. Artzner, T. Gulik-Krzywicki, M.-A. Guedeau-Boudeville, J.-M. Lehn, *Proceedings of the National Academy of Sciences of the United States of America* 2004, 15279
15. A.-L. Bernard, M.-A. Guedeau-Boudeville, V. Marchi-Artzner, T. Gulik-Krzywicki, J.-M. di Meglio, L. Jullien, *Journal of Colloid And Interface Science* 2005, 287, 298-306
16. C. Haluska, V. Marchi-Artzner, J. Brienne, R. Dimova, *Biophys. J.* 2005, 88 Supplement: S, 66A-66A Part: 62
17. F. Boulmedais, P. Bauchat, M. J. Brienne, T. Gacoin, M. Dahan, V. Marchi-Artzner, *Langmuir* 2006, 22 9797-9803
18. C. K. Haluska, K. A. Riske, V. Marchi-Artzner, J.-M. Lehn, R. Lipowsky, R. Dimova, *Proceedings of the National Academy of Sciences of the United States of America* 2006, 103, 15841-15846
19. C. Luccardini, C. Tribet, F. Vial, V. Marchi-Artzner, M. Dahan, *Langmuir* 2006, 22 2304-2310
20. E. Pouget, E. Dujardin, A. Cavalier, A. Moreac, C. I. Valéry, V. Marchi-Artzner, T. Weiss, A. Renault, M. Paternostre, F. Artzner, *Nature Materials* 2007, 6, 434-439
21. D. V. Volodkin, V. Ball, J.-C. Voegel, H. Möhwald, R. Dimova, V. r. Marchi-Artzner, *Colloids and Surfaces A: Physicochemical and Engineering Aspects* 2007, 303, 89-96
22. A. Dif, E. Henry, F. Artzner, M. I. Baudy-Floc'h, M. Schmutz, M. Dahan, V. Marchi-Artzner, *Journal of the American Chemical Society* 2008, 130, 8289-8296
23. F. Grasset, F. Dorson, Y. Molard, S. Cordier, V. Demange, C. Perrin, V. Marchi-Artzner, H. Haneda, *Chemical Communications* 2008, 39, 4729-4731

24. F. Grasset, V. Roullier, V. Marchi-Artzner, in 2nd IEEE International Nanoelectronics Conference , Vol. 1-3, Shanghai, 2008, pp. 1023-1010
25. V. Roullier, F. Grasset, F. Boulmedais, F. Artzner, O. Cador, V. r. Marchi-Artzner, Chemistry of Materials 2008, 20, 6657-6665
26. A. Dif, F. Boulmedais, M. Pinot, V. Roullier, M. I. Baudy-Floc'h, F. M. Coquelle, S. Clarke, P. Neveu, F. o. Vignaux, R. L. Borgne, M. Dahan, Z. Gueroui, V. r. Marchi-Artzner, Journal of the American Chemical Society 2009, 131, 14738-14746
27. F. Grasset, F. Dorson, Y. Molard, S. Cordier, V. Demange, C. Perrin, V. Marchi-Artzner, H. Haneda, ChemInform 2009, 40
28. V. Roullier, S. Clarke, Y. Changjiang, F. Pinaud, G. r. Gouzer, D. Schaible, V. r. Marchi-Artzner, J. Piehler, M. Dahan, Nano letters (Print) 2009, 9, 1228-1234.
29. P. Streicher, P. Nassoy, M. Bärmann, A. Dif, V. Marchi-Artzner, F. o. Brochard-Wyart, J. Spatz, P. Bassereau, BBA - Biomembranes 2009, 1788, 2291-2300.
30. S. Nagarajan, L. Zhengquan, V. Marchi-Artzner, F. Grasset, Z. Yong, Medical & Biological Engineering & Computing 2010, 48, 1033.
31. V. Roullier, V. Marchi-Artzner, O. Cador et al., INTERNATIONAL JOURNAL OF NANOTECHNOLOGY 2010, 7 46-57.
32. M. Amela-Cortes, V. Roullier, C. c. Wolpert, S. Neubauer, H. Kessler, O. Bedel, S. Mignani, V. Marchi-Artzner, Chemical Communications 2011, 47, 1246-1248
33. E. Henry, A. Dif, M. Schmutz, L. Legoff, F. o. Amblard, V. r. Marchi-Artzner, F. Artzner, Nano letters (Print) 2011, 11, 5443-5448
34. C. Hamon, M. Postic, E. Mazari, T. Bizien, C. Dupuis, P. Even-Hernandez, A. Jimenez, L. Courbin, C. Gosse, F. Artzner, V. Marchi-Artzner, ACS Nano 2012, 6, 4137
35. A. Ciaccafava, C. Hamon, P. Infossi, V. r. Marchi, M.-T. Giudici-Ortoniconi, E. Lojou, PCCP. Physical chemistry chemical physics (Print) 2013, 15, 16463-16467
36. C. Hoffmann, E. Mazari, S. Lallet, R. Le Borgne, V. r. Marchi, C. Gosse, Z. Gueroui, Nature Nanotechnology 2013, 8, 199
37. S. Nagarajan, V. Roullier, M. Cortes, M. Gnanasamandham, A. Dif, F. Grasset, Y. Zhang, V. Marchi, BioNanoScience 2013, 3, 208
38. T. Bizien, P. Even-Hernandez, M. Postic, E. Mazari, S. Chevance, A. Bondon, C. Hamon, D. Troadec, L. Largeau, C. Dupuis, C. Gosse, F. Artzner, V. Marchi, Small 2014, 10, 3707
39. C. Hamon, A. Ciaccafava, P. Infossi, R. Puppo, P. Even-Hernandez, E. Lojou, V. Marchi, Chemical Communications 2014, 50, 4989.
40. C. Hamon, T. Bizien, F. Artzner, P. Even-Hernandez, V. Marchi, Journal of Colloid and Interface Science 2014, 424, 90-97
41. K. Monsalve, M. Roger, C. Gutierrez-Sanchez, M. Ilbert, S. Nitsche, D. Byrne-Kodjabachian, V. Marchi, E. Lojou, Bioelectrochemistry 2015, 106, 47-55
42. C. Hamon, C. Martini, P. Even-Hernandez, B. Boichard, H. Voisin, L. Largeau, C. Gosse, T. Coradin, C. Aimé, V. Marchi, Chemical Communications 2015, 51 (89), 16119-16122.
43. T. Bizien, J.-C. Ameline, K. G. Yager, V. Marchi, and F. Artzner, Langmuir , 2015, 31 (44), pp 12148-12154
44. K. L. Gurunatha, A. C. Fournier, A. Urvoas, M. Valerio-Lepiniec, V. Marchi, P. Minard, and E. Dujardin, ACS Nano, 2016, 10 (3), pp 3176-3185
45. S. Lhenry, B. Boichard, Y. R. Leroux, P. Even-Hernandez, V. Marchi, P. Hapiot, Physical Chemistry Chemical Physics: PCCP, 2017, 19, 4627-4635