Molecular orientation at biological interfaces: Water and lipids studied through surface-specific vibrational spectroscopy

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Bibliography


13. G. T. Boyd, Y. R. Shen, and T. W. Hansch. Continuous-wave second-
harmonic generation as a surface microprobe. *Optics Letters*, 11(2):97, 
1986.

14. Y. R. Shen. Surface-properties probed by 2nd-harmonic and sum-

15. Q. Hu, J. S. Dam, C. Pedersen, and P. Tidemand-Lichtenberg. High-
resolution mid-ir spectrometer based on frequency upconversion. *Optics 

spectroscopy of a silane monolayer at air solid and liquid solid interfaces 

17. R. Superfine, J. Y. Huang, and Y. R. Shen. Nonlinear optical studies of 
the pure liquid vapor interface - vibrational-spectra and polar ordering. 

18. R. A. Walker, J. A. Gruetzmacher, and G. L. Richmond. Phosphatidyl-
choline monolayer structure at a liquid-liquid interface. *Journal of the 

19. Mikhail Vinaykin and Alexander V. Benderskii. Vibrational sum-frequency 

20. Ran-ran Feng, Yuan Guo, Rong Lue, Luis Velarde, and Hong-fei Wang. 
Consistency in the sum frequency generation intensity and phase vibrational 


23. Satoshi Nihonyanagi, Tatsuya Ishiyama, Touk-kwan Lee, Shoichi Yam-

24. M. Sovago, R. K. Campen, G. W. H. Wurpel, M. Muller, H. J. Bakker, 
and M. Bonn. Vibrational response of hydrogen-bonded interfacial water 
is dominated by intramolecular coupling. *Physical Review Letters*, 100(17), 
2008.


116 Bibliography


