

AUTHOR INDEX TO VOLUME 6

Abe, S., see M. Tasaka	6 (1977) 271
Abou-Donia, M.B. and G.M. Rosen, Kinetics of inhibition of acetylcholinesterase by spin labeled acetylcholine analogs	6 (1976) 15
Ackers, G.K., see L.P. Vickers	6 (1977) 299
Anderson, W.F., see G.B. Weiss	6 (1977) 337
Bauman, D., see D. Frackowiak	6 (1977) 369
Beard, C.B., see H.I. Mosberg	6 (1976) 1
Bierzyński, A., H. Kozłowska and K.L. Wierzchowski, Investigation on purine and pyrimidine bases stacking associations in aqueous solutions by the fluorescence quenching method.	
I. Autoassociation of 2-aminopurine	6 (1977) 213
Bierzyński, A., H. Kozłowska and K.L. Wierzchowski, Investigation on purine and pyrimidine bases stacking associations in aqueous solutions by the fluorescence quenching method.	
II. Heteroassociation between 2-aminopurine and thymidine	6 (1977) 223
Bierzyński, A., H. Kozłowska, Z. Proba and K.L. Wierzchowski, Investigations on purine and pyrimidine bases stacking associations in aqueous solutions by the fluorescence quenching method. III. Intramolecular association of 9,9'-[1,3-propylene]-bis-2-aminopurine	6 (1977) 231
Bračika, V., see J. Brnjas-Kraljević	6 (1977) 191
Brinkhuis, J., see T.A.J. Payens	6 (1977) 253
Brnjas-Kraljević, J., S. Maričić and V. Bračika, Self-association of oxyhaemoglobin. A nuclear magnetic relaxation study in H ₂ O/D ₂ O solutions	6 (1977) 191
Chachaty, C., T. Yokono, S. Tran-Dinh and W. Guschlbauer, Oligonucleotide conformations. (5) NMR and relaxation studies of GpU and UpG at neutral pH	6 (1977) 151
Chapados, C., see R.M. Leblanc	6 (1976) 77
Chock, P.B., F. Eggers, M. Eigen and R. Winkler, Relaxation studies on complex formation of macrocyclic and open chain antibiotics with monovalent cations	6 (1977) 239
Chun, P.W., E.E. Saffen, R.J. DiTore, O.M. Rennert and N.H. Weinstein, Polyamines—sickling red blood cell interaction	6 (1977) 321
Collins, L.B., see H.D. Ellerton	6 (1976) 47
Crane-Robinson, C., see V. Giancotti	6 (1977) 379
Degani, H., Kinetics of monensin complexation with sodium ions by ²³ Na NMR spectroscopy	6 (1977) 345
DiTore, R.J., see P.W. Chun	6 (1977) 321
Dolar, D., see J. Škerjanc	6 (1976) 9
Eggers, F., see P.B. Chock	6 (1977) 239
Eigen, M., see P.B. Chock	6 (1977) 239
Ellerton, H.D., L.B. Collins, J.S. Gale and A.Y.P. Yung, The subunit structure of the hemocyanin from the crayfish <i>Jasus Edwardsii</i>	6 (1976) 47

- Ferry, J.D., see F.H.M. Nestler 6 (1977) 161
- Föllner, H.H., see W. Geiseler 6 (1977) 107
- Fonda, M., see V. Giancotti 6 (1977) 379
- Frackowiak, D., D. Bauman, H. Manikowski and T. Martyński, Spectral properties of chlorophyll a in liquid crystal 6 (1977) 369
- Gale, J.S., see H.D. Ellerton 6 (1976) 47
- Geiseler, W. and H.H. Föllner, Three steady state situation in an open chemical reaction system. I. 6 (1977) 107
- Genest, D., see Ph. Wahl 6 (1977) 311
- Giancotti, V., M. Fonda and C. Crane-Robinson, Tyrosine fluorescence of two tryptophan-free proteins: histones H_i and H₅ 6 (1977) 379
- Goldbeter, A., On the role of enzyme cooperativity in metabolic oscillations: Analysis of the Hill coefficient in a model for glycolytic periodicities 6 (1976) 95
- Greulich, K.O. and H. Ludwig, High pressure enzyme kinetics of dextransucrase 6 (1976) 87
- Guschlbauer, W., see C. Chachaty 6 (1977) 151
- Harangi, J., see L. Szilágyi 6 (1977) 201
- Hočevár, S., see J. Škerjanc 6 (1976) 9
- Huang, Y.M. and D.R. Phillips, Thermodynamics of interaction of daunomycin with DNA 6 (1977) 363
- Husimi, Y., see H. Tachibana 6 (1977) 173
- Hutchinson, F. and F. Krasin, Dependence of the sedimentation of high molecular weight DNA on centrifuge speed 6 (1976) 23
- Ikegami, A., Structural changes and fluctuations of proteins. I. A statistical thermodynamic model 6 (1977) 117
- Ikegami, A., see M.I. Kanehisa 6 (1977) 131
- Jus, B., see J. Škerjanc 6 (1976) 9
- Kanehisa, M.I. and A. Ikegami, Structural changes and fluctuations of proteins. II. Analysis of the denaturation of globular proteins 6 (1977) 131
- Kozak, D., see J. Škerjanc 6 (1976) 9
- Kozłowska, H., see A. Bierzyński 6 (1977) 213
- Kozłowska, H., see A. Bierzyński 6 (1977) 223
- Kozłowska, H., see A. Bierzyński 6 (1977) 231
- Krasin, F., see F. Hutchinson 6 (1976) 23
- Kubota, Y. and R.F. Steiner, Fluorescence decay and quantum yield characteristics of acridine orange and proflavine bound to DNA 6 (1977) 279
- Leblanc, R.M. and C. Chapados, Aggregation of chlorophylls in monolayers. II. Chlorophyll-dioxane interaction 6 (1976) 77
- Lindblom, G. and H. Wennerström, Amphiphile diffusion in model membrane systems studied by pulsed NMR 6 (1977) 167
- Ludwig, H., see K.O. Greulich 6 (1976) 87
- Manikowski, H., see D. Frackowiak 6 (1977) 369
- Maričić, S., see J. Brnjas-Kraljević 6 (1977) 191
- Martyński, T., see D. Frackowiak 6 (1977) 369

- Mihashi, K., see M. Miki 6 (1976) 101
- Miki, M. and K. Mihashi, Fluorescence and flow dichroism of F-actin- ϵ -ADP; the orientation of the adenine plane relative to the long axis of F-actin 6 (1976) 101
- Morild, E., Pressure variation of enzymatic reaction rates: yeast and liver alcohol dehydrogenase 6 (1977) 351
- Mosberg, H.I., C.B. Beard and P.G. Schmidt, ^1H NMR of succinate binding to aspartate transcarbamylase. A comparison of results in D_2O and H_2O 6 (1976) 1
- Nagasawa, M., see M. Tasaka 6 (1977) 271
- Nestler, F.H.M. and J.D. Ferry, Identification of fibrin oligomers in sonicated fibrin clots 6 (1977) 161
- Nordén, B. and F. Tjerneld, Optical studies on complexes between DNA and pseudoisocyanine 6 (1976) 31
- Payens, T.A.J., A.K. Wiersma and J. Brinkhuis, On enzymatic clotting processes I. Kinetics of enzyme-triggered coagulation reactions 6 (1977) 253
- Payens, T.A.J., On enzymatic clotting processes II. The colloidal instability of chymosin-treated casein micelles 6 (1977) 263
- Phillips, D.R., see Y.M. Huang 6 (1977) 363
- Proba, Z., see A. Bierzyński 6 (1977) 231
- Radics, L., see L. Szilágyi 6 (1977) 201
- Rennert, O.M., see P.W. Chun 6 (1977) 321
- Robillard, G.T., C.E. Tarr, F. Vosman and J.L. Sussman, An NMR approach to RNA tertiary structure in solution 6 (1977) 291
- Rosen, G.M., see M.B. Abou-Donia 6 (1976) 15
- Saffen, E.E., see P.W. Chun 6 (1977) 321
- Schmidt, P.G., see H.I. Mosberg 6 (1976) 1
- Schwarz, G., On the analysis of linear binding effects associated with curved Scatchard plots 6 (1976) 65
- Škerjanc, J., D. Kozak, S. Hočevár, G. Vesnaver, B. Jus and D. Dolar, Thermodynamic properties of polyelectrolyte solutions containing mixtures of monovalent and trivalent counterions 6 (1976) 9
- Slattery, C.W., Model calculations of casein micelle size distributions 6 (1976) 59
- Steiner, R.F., see Y. Kubota 6 (1977) 291
- Sugiura, S., see M. Tasaka 6 (1977) 271
- Sussman, J.L., see G.T. Robillard 6 (1977) 291
- Szilágyi, L., J. Harangi and L. Radics, Molecular dynamics through ^2H spin-lattice relaxation time measurements within an enzyme-inhibitor complex; lysozyme and methyl N-acetyl glucosaminides 6 (1977) 201
- Tachibana, H., Y. Husimi and A. Wada, Kinetics of the polymerization reaction of tobacco mosaic virus protein: Transient-saturation type polymerization reactions 6 (1977) 173
- Tarr, C.E., see G.T. Robillard 6 (1977) 291
- Tasaka, M., S. Abe, S. Sugiura and M. Nagasawa, Thermoosmosis through charged membranes 6 (1977) 271
- Tichadou, J.L., see Ph. Wahl 6 (1977) 311
- Tjerneld, F., see B. Nordén 6 (1976) 31
- Tran-Dinh, S., see C. Chachaty 6 (1977) 151
- Vesnaver, G., see J. Škerjanc 6 (1976) 9
- Vickers, L.P. and G.K. Ackers, Equilibrium gel permeation: measurement of solute partitioning by direct fluorescence scanning 6 (1977) 299

- Vosman, F., see G.T. Robillard 6 (1977) 291
- Wada, A., see H. Tachibana 6 (1977) 173
- Wahl, Ph., D. Genest and J.L. Tichadou, Energy migration in the poly(rA~rU)-ethidium complex.
Determination of the unwinding angle of the polyribonucleic helix 6 (1977) 311
- Weinstein, N.H., see P.W. Chun 6 (1977) 321
- Weiss, G.B. and W.F. Anderson, The problem of nuclease activity in nucleic acid hybridization
reactions. Theoretical considerations 6 (1977) 337
- Wennerström, H., see H. Lindblom 6 (1977) 167
- Wiersma, A.K., see T.A.J. Payens 6 (1977) 253
- Wierzchowski, K.L., see A. Bierzyński 6 (1977) 213
- Wierzchowski, K.L., see A. Bierzyński 6 (1977) 223
- Wierzchowski, K.L., see A. Bierzyński 6 (1977) 231
- Winkler, R., see P.B. Chock 6 (1977) 239
- Yokono, T., see C. Chachaty 6 (1977) 151
- Yung, A.Y.P., see H.D. Ellerton 6 (1976) 47