

AUTHOR INDEX, 1-30

Volumes are given in italics (only the first number for double issues, such as 13/14), followed by page numbers. Biographical sketches of authors are indicated by **boldface**. Authors of book reviews now appear below (page number followed by R); authors of reviewed books are now included in the subject index.

- Adams, D. L. 24, 16, **23**
 Allen, R. O. *1*, 17; 3, 24, **26**
 Bader, A. 22, 21, **28**; 28, 127R
 Bak, M. M. 25, 83, **90**
 Barton, D. H. R. 19, 43, **47**
 Bashore, M. A. 30, 77, **90**
 Basolo, F. 19, 66, **71**
 Behrman, E. J. 30, 19, **21**
 Belletire, J. L. *10*, 44R; *12*, 42R; *13*, 70R; 17, 61R; 20, 68R
 Benfey, O. T. *13*, 16, 60, **66**; 19, 19, **24**; 27, 150R
 Bensaude-Vincent, B. 23, 1, **10**
 Berneking, C. B. 25, 43, **49**
 Bodner, G. M. 8, 22, **27**
 Bohning, J. J. *1*, 20, **22**; 3, 16, **21**; 6, 15, **21**; *13*, 4, **16**; 26, 3, **14**, 92, **103**; 27, 46
 Brock, W. H. *12*, 30, **35**; *21*, 1, **11**
 Brooks, N. M. 27, 26, **36**
 Bunnett, J. F. 19, 33, **42**
 Bunton, C. A. 19, 72, **76**
 Buonora, P. T. 21, 12, **18**
 Burk, L. A. 28, 42, **52**
 Caneva, K. L. *13*, 27, **29**
 Cantor, G. *11*, 28, **36**
 Carpenter, K. J. *21*, 51, **57**
 Caswell, L. R. 20, 46, **49**; 23, 11, **19**; 28, 35, **41**
 Chan, M. G. 30, 119R
 Charbonneau, J. A. 24, 69R
 Chastain, B. 3, 7, **11**; 4, 8, **11**; 5, 34, **37**; 8, 8, **12**
 Cintas, P. 28, 65, **75**
 Cohen, S. M. 29, 21, **29**
 Collins, J. C. 25, 22, **27**
 Cook, H. J. 25, 68R
 Craig, N. C. 27, 48, **56**
 Creese, M. R. S. 8, 15, **18**; *15*, 31, **36**; *17*, 9, **14**; 20, 42, **45**; *21*, 19, **24**; 26, 138R
 Creese, T. M. 8, 15, **18**; *15*, 31, **36**; *17*, 9, **14**
 Davenport, D. A. 5, 37, **42**; 8, 27R, 28R; 10, 40R, 41R; *11*, 3, 60, **65**, 92, **100**; 13, 66R; *19*, 13, **18**; 30, 118R
 Debus, A. G. *1*, 4, **5**
 DeLoach, W. S. 9, 19, **22**
 Dessy, R. E. 28, 122R
 Doheny, J. J. 6, 21, **23**
 Donovan, A. L. 5, 10, **14**
 Ede, A. 27, 128, **135**
 Egolf, R. A. 30, 41, **49**
 Eliel, E. L. 29, 58R
 Espinola, A. *17*, 31, **39**
 Feldman, M. R. *17*, 58R
 Fine, L. 2, 19, **21**
 Free, H. M. *21*, 61R
 Fruton, J. S. *17*, 1, **8**
 Fullmer, J. Z. *11*, 17, **28**
 Gillispie, C. C. *15*, 19, **26**
 Ginsberg, J. C. 30, 91, **102**
 Giunta, C. J. 24, 24, **31**; 26, 130, **132**; 27, 62, **71**; 29, 61R
 Goldsmith, R. H. *1*, 16; 9, 22, **25**; 27, 76R
 Goldwhite, H. *11*, 55, **60**; 23, 50R; 28, 124R
 Golinski, J. *19*, 94R
 Gonzalez, E. 4, 11, **15**
 Gortler, L. B. *21*, 25, **31**; 25, 1, **9**
 Gwilt, J. R. 25, 22, **27**; 29, 108R
 Haake, P. 27, 78R
 Habashi, F. 2, 14, **16**; 3, 15, **16**; 7, 13, **16**, 33R; 8, 29R; *10*, 42R; *17*, 15; 24, 32, **39**; 25, 64, **66**; 109, **115**; 26, 104, **105**; 29, 97, **98**
 Haber, L. F. 3, 4, 7
 Hagan, W. J., Jr. 22, 35R
 Hannaway, O. *12*, 3, **10**
 Higby, G. J. 28, 9, **17**
 Hoefle, M. L. 25, 28, **34**
 Holmen, R. E. 4, 15, **23**; 6, 7, **15**
 Holmes, F. L. 5, 24, **31**; 20, 1, **9**
 Ihde, A. J. *1*, 13, **15**; 2, 11, **14**; 3, 11, **15**; 4, 23, **26**; 8, 3, **8**; 26, 36
 Ingold, K. U. *19*, 1, **1**
 Ireland, K. M. 5, 37, **42**
 Jacobi, P. A. 28, 123R
 James, F. A. L. *11*, 36, **40**
 Jaselskis, B. *21*, 32, **36**
 Jensen, W. B. *1*, 10, **12**; 2, 16, **19**; 3, 21, **24**; 4, 29R; 7, 34R; 5, 42, **48**; 6, 26, **36**; 7, 26, **33**; 8, 30R; 9, 32R, 33R; *10*, 3, **15**, 39R; *11*, 65, **76**; *12*, 39R, 41R, 41R, 49; *13*, 3, 47, **59**; *13*, 68R, 69R, 69R; 23, 51R; 26, 24, **32**, 134R, 135R; 26; 28, 54R; 29, 58
 Jones, P. R. *1*, 8, **10**; 4, 3, 7; 9, 15, **19**; 20, 27, 28, **32**; *21*, 60R; 22, 38R; 24, 77R; 26, 78R, 136R, 137R; 27, 152R; 28, 56R; 29, 55R, 56R; 30, 54R, 55R, 120R
 Kagan, H. *1*, 22
 Kaji, M. 27, 4, **16**
 Karpenko, V. 25, 50, **63**; 26, 75R
 Kauffman, G. B. *10*, **21**; 20, 50, 60, **59**, **67**
 Kessler, A. L. 9, 7, **15**
 Kirchhoff, M. M. 27, 78R
 Knight, D. 29, 1, **8**
 Koch, W. F. 26, 141R
 Kragh, H. 25, 83, **90**
 Kurzer, F. 29, 65, **83**
 Laidler, K. J. 22, 1, **9**
 Lambert, J. B. 28, 125R; 30, 1, **9**
 Larson, C. E. 28, 101, **109**
 Laszlo, P. *15*, 59, **64**; 29, 110R
 Lawrence, C. 27, 145R
 Leegwater, A. 27, 146R
 Lewis, D. E. 17, 21, **30**; 27, 37, **42**; 30, 122R
 Lewis, E. S. 27, 136, **143**
 Lombardino, J. G. 25, 10, **15**
 Marshall, J. L. 28, 76, **83**; 29, 90; 29, 112R
 Marshall, V. R. 28, 76, **83**; 29, 90; 29, 112R
 Masterton, W. L. *21*, 59R
 Mausekopf, S. H. *24*, 1, **15**; 27, 43
 May, L. 28, 18, **25**
 McGrayne, S. B. 29, 45, **51**
 McKone, H. T. *10*, 25, **31**
 Meites, S. 26, 79R
 Miles, W. D. 8, 18, **22**
 Miller, J. A. 5, 3
 Moore, C. E. *21*, 32, **36**; 27, 114
 Morris, K. M. 2, 23
 Morris, P. J. T. *13*, 68R
 Murphy, C. J. 23, 53R
 Nadal, G. B. 26, 57, **65**
 Neeley, K. L. *30*, 77, **90**
 Neto, C. C. *17*, 31, **39**
 Newman, W. *13*, 19, **27**
 Nye, M. J. *19*, 58, **65**; 25, 73, **82**
 O'Brien, J. F. *11*, 47, **50**
 Olsén, K. K. *17*, 41, **56**; 22, 38R
 Oltra, L-G. 26, 57, **65**
 Orme, T. W. 23, 55R
 Orna, M. V. *1*, 17
 Page, F. G. 26, 66, **72**; 27, 107, **113**
 Palló, G. *21*, 39, **43**; 25, 35, **42**; 26, 73R
 Palter, R. *15*, 15, **17**
 Paoloni, L. *12*, 10, **24**
 Parascandola, J. 28, 1, **8**; 29, 114R
 Pence, H. E. 7, 33R; 8, 27R; *10*, 43R; *12*, 39R
 Pinto, M. A. da S. *17*, 31, **39**
 Pratt, H. T. *11*, 40, **47**; *17*, 57R; 25, 134R
 Principe, L. M. 23, 56R; 27, 147R
 Proctor, S. I. 27, 72R
 Quane, D. 7, 3, **13**
 Rae, I. D. *30*, 10, **18**
 Ramberg, P. J. *15*, 45, **51**, 52; *19*, 94R; 22, 36R; 24, 71R, 72R; 28, 57R; 29, 52R
 Ramsay, B. 28, 120R
 Rayner-Canham, G. W. 23, 20, **27**; 25, 103, **108**; 28, 110, **119**; 29, 89

- Rayner-Canham, M. F. 23, 20, **27**; 25, 103, **108**; 28, 110, **119**; 29, 89
 Rhees, D. J. 13, 40, **47**
 Rice, R. E. 20, 60, **67**; 24, 69R; 27, 2, 17, **27**, 74R; 29, 115R
 Riethmiller, S. 23, 28, **33**
 Roberts, G. K. 19, 2, **12**
 Roberts, J. D. 19, 48, 56
 Roche, A. J. 2, 4, **6**; 7, 19, **24**; 10, 42R; 13, 29, **40**, 70R; 25, 133R; 26, 15, **21**, 81, **91**, 140R; 28, 121R; 30, 53R
 Rosenfeld, L. 24, 40, **47**
 Ross, S. 11, 76, 79, **79**
 Rossiter, M. W. 20, 33, **41**
 Rubin, M. B. 26, 40, **56**; 27, 81, **106**; 29, 99, **106**
 Russell, C. A. 9, 3, 7
 Russo, R. 30, 23, **29**
 Saltzman, M. D. 9, 7, **15**; 15, 37, **43**; 17, 63R; 25, 70R; 19, 25, **32**; 20, 10, **17**; 21, 25, **31**; 22, 10, **15**; 23, 34, **41**; 24, 48, **52**, 53, **60**; 25, 67, 116, **121**; 26, 106, **111**, 112; 28, 58R, 59R, 84, **94**
 Scerri, E. R. 26, 124, **129**
 Schofield, R. E. 30, 57, **62**
 Schwartz, A. T. 5, 31, **34**
 Schwenk, E. F. 30, 30, **34**
 Sharkey, J. B. 30, 51R
 Shine, H. J. 19, 77, **92**; 29, 30, **44**
 Siegfried, R. 5, 18, **24**; 26, 33, **35**
 Singleton, M. F. 24, 74R
 Slater, L. B. 25, 16, **20**
 Smeaton, W. A. 5, 4, **10**
 Sourkes, T. L. 29, 9, **15**
 Stock, J. T. 7, 17, **19**; 8, 12, **15**; 10, 31, **34**; 11, 86, **9**; 15, 1, **8**; 20, 18, **23**; 21, 44, **50**; 22, 16; 23, 42, **46**; 25, 91, **98**, 99; 26, 118, **123**; 27, 57, **61**; 28, 95; 29, 16, 20; 29, 91, **96**; 30, 35, **40**, 113, **117**
 Stone, R. W. 23, 11, **19**
 Stuart, J. D. 30, 113, **117**
 Swain, P. A. 30, 103, **111**
 Swan, P. B. 21, 51, **57**
 Takacs, L. 28, 26, **34**
 Tarbell, D. S. 6, 3, **7**; 21, 58R
 Thomas, J. M. 11, 4, **9**
 Towns, M. H. 11, 92, **100**
 Travis, A. S. 22, 39R; 27, 73R
 Traynham, J. G. 1, 15; 20, 71R; 29, 117R
 Tweney, R. D. 11, 51, **55**
 Ullyot, B. H. 25, 16, **20**
 Ullyot, G. E. 25, 16, **20**
 Usselman, M. C. 11, 17, **28**; 27, 148R
 Verdú, C-M. 26, 57, **65**
 Warnhoff, E. W. 22, 29, **34**
 Webb, G. E. 15, 9, **14**
 Weininger, S. J. 25, 123, **131**
 Weller, S. W. 24, 61, **65**
 White, J. E. 5, 15, **18**; 30, 70, **76**
 Williams, L. P. 11, 9, **17**
 Williams, W. D. 2, 6, **10**; 6, 23, 26; 8, 18, **22**; 9, 37, **39**; 10, 21, **25**, 34, **39**; 12, 24, **29**, 35, **38**; 15, 27, **29**, 55; 20, 24, **26**; 23, 47, **49**; 24, 66, **68**
 Wood-Black, F. K. 25, 132R
 Woodcock, L. V. 30, 63, **69**
 Wotiz, J. H. 7, 24, **26**

SUBJECT INDEX, 1-30

Volume numbers are given in *italics* (only the first number for double issues, such as 13/14), followed by page numbers. Authors of reviewed books and the main subjects of those books are now included in the subject index.

- A**
 Aachen, Tech. Univ. 4, 4
 Abbot, H. 9, 18
 Abbot-Michael, H. 8, 15
 Abbott, B. 11, 29, 56
 Abbi, F. 12, 42; 20, 71-72
 Abderhalden, E. 17, 3, 4, 6; 24, 45
 Abegg, R. 13, 48
 Abel, F. 24, 3-9, 11
 Abraham, H. 27, 94, 95
 Academie Française 5, 12
 Acad. Sci., French 5, 12-17, 20, 28, 34; 27, 62; 26, 84, 85, 87-89, 94, 104, 105, 107
 Acad. Sci. USSR 27, 22
 Accum, F. 10, 9, 27, 28; 11, 69; 29, 3
 Acetamide, Kekulé's structure 12, 12
 Achard, F. 4, 12
 Acide nitreux 3, 8
 Acidity function 19, 38
 Acidosis 24, 46
 Acids, Lavoisier theory of 5, 6, 7, 42-47
 Ackerknecht, E. 26, 7
 Acree, S. F. 19, 50, 53
 Actinon 28, 79
 Activity 26, 121
 Activity coefficient 26, 121, 122
 Acton, H. 29, 6
 Acylous 19, 37, 40
 Adam, N. K. 15, 2
 Adams, C. B. 20, 25
 Adams, J. 30, 91-102
 Adams, R. 4, 31; 6, 22; 13, 42; 26, 37; 28, 87-89; 29, 38, 47-50; 30, 13
 Adams, W. G. 21, 2
 Adamson, G. P. 30, 46
 Addinall, C. 25, 4
 Addison, J. 10, 25
 Adirondack Iron Works 17, 47-49, 54
 Adkins, H. 25, 4, 7; 26, 7, 8
 Admiralty, 11, 37, 38
 Adrenalin (epinephrine) 25, 31
 Aeriform fluids 23, 3
 L'Affaire Curie 20, 33-39
 "Affinities" 23, 42-44
 Affinity units 12, 11, 12; 15, 52, 53
 Aftalion, F. 12, 39
 Afzelius, J. 26, 38
 Agassi, J. 11, 16, 66
 Agassiz, L. 26, 113
 Agfa 9, 9; 23, 37
 Agricola, Georgius 8, 5; 12, 3-9; 7, 41, 42; 24, 33, 36, 37; 25, 56
 Agricultural Hall 3, 18, 19
 Ahriman 25, 111, 112
 Ahura Mazda 25, 111, 112
 Air, nature and properties, 3, 21
 Air Products and Chemicals Co. 8, 27
 Albany Academy 12, 26
 Albemarle Furnace Co. 9, 21
 Albert, Prince 11, 30, 66
 Albright & Wilson 19, 7
 Albumin 17, 2
 Alchemy 13, 19-26; 24, 72-74; 25, 50-60; 26, 73-75, 75-78; 26, 140-141; 28, 65-75, 127-128; 29, 68, 52-55, 110-112; 30, 55-56
 Alcoa 17, 19
 Alembic 24, 54
 Alexander II, Tsar 30, 122, 124
 Alexander III, Tsar 30, 122-123
 Alexander the Great 25, 112
 Alien Property Custodian 25, 2
 Alizarin 9, 8, 9
 Alkali trade 27, 107-113
 Alkaloids 28, 2-4, 10-13