

Index

Page numbers may refer to additional content in footnotes. Those in **bold** reference tables, while those in *italics* reference figures.

- A-dependencies, 679–680
 - case and agreement as drivers of, 680–688
 - clause size in cross-clausal forms, 688–690, 699–700
 - control overview, 693–698
 - cross-linguistic variation in control, 698–700
 - finite clausal boundaries, 700–705
 - raising, 690–693
- Ā-dependencies. *See* successive cyclic movement (SCM)
- A-quantifiers, 748–752, 753, 765–771
 - float adverbial analysis, 776, 782–784
- Abaza, 828, **828**, 839, **841**
- Abe, J., 896
- Abeillé, A., 165, 957
- Abels, K.
 - antilocality, 242, 418
 - linear orders, 25, 382, 939, 942, 943–944
 - wh*-phrases, 883, 885, 893, 895, 898
- Abner, N., 981
- Abney, S. P., 274, 331, 334, 359, 360–361, 398, 633
- Aboh, E. O., 302, 309, 371–372, 940, 974, 978, 982
- Abrusán, M., 879
- absolutive agreement, 618–621, 691
- absorption, 883–886, 891–892, 898
- abstraction, 172–173, 178–179, 188–189, 920, 924–926
- Abun, 542
- acceptability judgments, 209–211, 217
- accidental homophony, 131
- accusatives, 230, 403, 437, 508–510, 692
- Acehnese, 503, 518
- Ackema, P., 344, 508, 944, 949, 952
- Ackerman, F., 310
- across-the-board (ATB) rule, 548, 553, 558, 559
- active constructions, 500–501, 503, 515–516
- activity condition, 690, 703
- Adger, D., 134, 207, 315, 317, 319, 920, 959
 - adjectives, 185, 275, 380–382
 - agreement, 391–397
 - concord, 47–48, 630–635, 638–639
 - degree expressions, 397–404
- and demonstratives, 378–379
- functional structure and XAP-internal arguments, 409–415
- as lexical category, 390–391
- measure phrases, 415–416
- and number, 372–373
- parameter clusters, 247
- quantifiers as, 763–764
- sign languages, 975–976
- subextraction, 416–418
- Universal 20, 940–942, **941**, 945–946
 - variation in comparative formation, 404–409
- adjuncts, 30–31, 633, 650
 - quantifiers, 760–761, 776
 - reflexives, 719
- successive cyclic movement (SCM), 801, 815, 817
- adpositions, 426–428
 - as agreement targets, 615–616
 - and aspect, 430–434
 - case, 188, 436–442
 - coordinating conjunctions, 540–541
 - correlation with SOV order, 947, 947
 - deixis and perspective, 434–436
 - discourse particles, 446–447
 - extended projection of spatial P and P-stranding, 447
 - Ground, Figure, and Theme, 442–446
 - relational nominal elements, 448–455
 - universality and lexicality of, 428–430, 455–457
- adverbs/adverbials
 - as agreement targets, 616
 - cartographic approach, 39–41
 - compactness, 955–959
 - conjunction, 556
 - monocategorization of, 78
 - polysynthetic languages, 313–314
 - quantificational, 765, 767–768, 779–784
 - of reason, 881
 - sign languages, 975–976
 - temporal, 465, 475–476, 483–484, 487–488
 - tense, 489–492

- adversative coordination, 538
 Adyge, 182, 319, 320, 321, 690–691
 Aelbrecht, L., 434, 448, 457
 Áfarli, T., 438
 affixes, 311–313, 320–321, 655
 and adjectives, 395
 anaphoric dependencies, 719, 726–728
 and auxiliaries, 310–311
 case, 188, 439–441
 final-over-final condition (FOFC), 949
 gender, 374–375
 interrogative marking, 583
 number, 300
 polysynthetic languages, 321
 possessor agreement, 638
 and pronouns, 341–342
 quantificational, 770–771
 realizing affixed structures, 920–926
 TMA morphology, 309–310
 vocabulary items, 50
 voice, 515, 517
 Afranaph database, 79, 82, 89–90
 Agbayani, B., 233
 agent roles, 511–513, 523–525
 agglutination, 312
 Aghem, 956, 1005–1006
 Agree, 623–629, 683, 736–737
 A-dependencies, 697, 701–702, 703
 agreement. *See also* Agree; concord
 A-dependencies, 679–688, 690–691
 absence of, 27, 347–348
 adjectival, 391–397
 anaphoric dependencies, 723–725
 attraction effects, 1034–1040
 and case, 189, 618–620
 and clefts, 204
 complementizers, 214, 614–615, 628–629
 coordination, 540, 543–546, 549–550
 displacement, 621
 doubling, 28, 38–39, 52–53
 formal vs. functional perspectives, 180
 generative theoretical treatment of, 622–629
 morphology, 51, 912
 and noun classes prefixes, 47–48
 number, 298–301
 parameters, 55, 229–231
 person, 297–300
 polysynthetic languages, 313–314, 318–320
 possessors, 638
 quantifiers, 775
 relational information in retrieval processes, 1037–1040
 retrieval information case study, 1033–1034
 and tense, 49–51, 280, 475–476
 typological description of, 614–622
 voice, 508–511, 517–518
 Aguilar-Guevara, A., 849
 Aikhenvald, A. Y., 178, 571, 590, 594
 Ainu, 449–450, 453–454
 Aissen, J., 187, 248, 546, 1012
 Akan, 584, 851
 Akhvakh, 441
 Akiyama, C., 346
 Akiyama, N., 346
 Akmajian, A., 204
 Aktionsart, 430, 482
 Al Khalaf, E., 760, 778, 784, 953, 954
 Alba, C., 981
 Albanian, 514, 661
 Alboiu, G., 180, 695, 703–704
 Aldridge, E., 509, 524, 526, 814
 Alexiadou, A.
 control theory, 695
 DP hypothesis, 361, 362, 363
 functional projections, 360
 gender, 374–375
 number, 369, 372, 373
 topics, 1003, 1013, 1014, 1016, 1017
 voice, 505–519, 524
 Alexopoulou, T., 1050
 Algonquian languages, 298, 313–314, 319–321
 CP boundaries, 321
 pronouns, 341–342, 341
 quantifiers, 766, 770–771, 772
 voice, 518
 alignment patterns, 684–685
 Aljani, O., 828
 allomorphy, 520, 526, 918–919, 920
 Allopenna, P., 275
 allosemic, 511, 513, 514, 519, 526
 Allotey, D., 699
 Almeida, D., 209–210
 Aloni, M., 834
 Alrenga, P., 953
 alternative realization approach, 439–440, 456–457
 Altmann, G. T., 1045, 1046
 Altmann, H., 570, 571
 Altshuler, D., 490
 American English, 110–111, 214, 217, 284
 American Sign Language (ASL), 968
 agreement, 616
 coordination, 989
 information structure (IS), 974, 974
 subordination, 983–988
 wh-questions, 981–982, 983
 word order, 969, 971–972
 Amharic, 28, 629–630
 Amiridze, N., 182, 718, 726
 Amritavalli, R., 390, 428, 719, 725
 Anagnostopoulou, E., 188, 297, 725, 1003, 1017
 anaphoric dependencies, 714–716
 argument status of reflexives, 726–727
 binding and grammar, 733–737
 binding theory, 333
 c-command, 721–722
 complementarity with bound pronominals, 729–733
 exemption effects, 723–724
 expression of reflexivization, 728–729
 linearization, 953–955
 local/non-local anaphors, 720, 722–723
 pronominal, 344, 445–446, 591
 quantifier phrases, 760
 restriction on reflexive affixes, 727–728
 retrieval processes, 1040–1044
 subject anaphors, 724–725
 typology of dependency types, 720–721
 typology of dependent forms, 716–720
 anchoring, 62–63

- Ancient Greek, 127, 233, 241, 517, 552–553, 580, 593–594
- Andersen, M., 364
- Andersen, P. K., 404
- Anderson, C., 890
- Anderson, S. R., 176, 252, 620, 725
- Anderson, T., 925, 926
- Andrews, A. D., 834
- Andrews, J. R., 428
- animacy, 622, 1049, 1052–1053
- answerhood operators (Ans-D), 872–873, 885–886
- anticausatives, 505–507, 513–514, 515
- antilocality, 242–243, 303, 418, 944, 1047
- antipassives, 524–525
- antisymmetry, 32–33, 56, 184–185, 215, 938–939, 943–944, 951
- Aonuki, Y., 476, 489
- Aoshima, S., 1046
- Aoun, J., 900, 910, 1013
- Apel, V., 1012
- applicatives, 652
- appositive relatives, 845–846
- Apurva, 1047
- Arabic
 - A-dependencies, 691
 - adjectives, 400–413
 - agreement, 617
 - discontinuous constituency, 147
 - inflectional rules, 910
 - quantifiers, 778–779
 - topics, 1013
 - wh*-phrases, 828
- Arad, M., 517, 520
- Aragonese, 244
- Arbres, 219
- Archangeli, D., 42
- area genealogically-diverse databases, 89–93
- Arikawa, K., 777
- Aristodemo, V., 985
- Arkadijev, P., 179, 188, 828, 828, 839
- Armenian, 370, 1037
- Armstrong, G., 518
- Arregi, K., 51, 300, 624, 669, 798, 799–800, 921
- Artigotia, X., 764
- articles
 - absence of, 275
 - and adpositions, 452–453
 - and demonstratives, 377–380
 - DP hypothesis, 361–363, 366–367
 - edge-fronting, 241
 - parameter clusters, 247
 - and quantifiers, 754–756, 759, 764–765
- artificial grammar learning (AGL), 277
- Arylova, A., 451
- Asante Twi, 811–813
- Asbury, A., 188, 439
- Ashby, W., 212
- Asher, N., 587
- aspect. *See also* TMA
 - bare sentences, 485–486
 - bundling with tense, 481
 - case features, 436–442
 - eventive predicates, 478–479
 - grammatical, 482
 - head movement, 672–673
 - relational, 470–472
 - sign languages, 971–972
 - spatiality and boundedness, 430–434, 447–448
- asymmetries
 - adjectival agreement, 396–397
 - binding, 317
 - coordination, 538, 549–554, 558–559, 990
 - DP-CP, 367–368
 - final-over-final condition (FOFC), 949
 - phrasal movement, 952–953
 - word order, 558–559
- asyndetic coordination (juxtaposition), 539–540, 541, 557, 559, 896, 989
- Athapaskan languages, 33, 772
- Atlante Sintattico d’Italia (ASIt) database, 78, 86–87, 221
- Atlas of Pidgin and Creole Language Structures (APiCS), 97–98
- Atlas Sintáctico del Español (ASinEs), 222
- atomistic functionalism, 176–177
- atoms, 42, 48
- attraction effects, 1034–1040
- Auer, P., 206
- Austin, J., 568, 575
- Austin, K., 281
- Austin, P., 315
- Austronesian languages, 526, 726, 749, 770, 1043, 1049–1050, 1052
- AUTOTYP database, 79–80, 80, 81, 98–99
- auxiliaries, 310–311, 654, 659–660, 663, 807
- Avar, 441, 615–616, 718
- Avetisyan, S., 1037
- axial parts, 449–455
- Babby, L. H., 510, 635
- Bach, E., 158, 748
- Bach, K., 578, 585
- backwards control, 695
- backwards raising, 690–691, 703
- Badecker, W., 1034, 1035–1036
- Bader, M., 135, 150
- Baerman, M., 131, 186
- Bai, X., 896
- Baier, N., 633
- Baker, A., 979
- Baker, C. L., 583, 585, 892
- Baker, J., 232
- Baker, M. C.
 - adjectives, 390, 392–396, 403
 - agreement, 52–53, 616, 617, 624
 - antipassives, 524
 - case, 24, 180, 181–182, 188, 189, 509, 703
 - concord, 633
 - head movement, 650, 651–652
 - mirror principle, 32, 215, 307–308
 - parameters, 31, 54–55, 57, 215
 - phi-features, 518
 - polysynthesis, 314, 315–319
 - quantifiers, 753, 771
 - typology, 174–175
 - voice, 500
- Bakker, D., 174, 175

- Baltin, M., 516, 658
 Balusu, R., 843
 Bambara, 45, 843
 Bantu languages
 A-dependencies, 686–687, 691–692, 702–703
 affixes, 33, 47–48, 312, 727
 agreement morphology, 53
 auxiliary formation, 310–311
 focus, 1005–1006
 parameters, 31, 55
 quantifiers, 756–757, 760, 763
 topics, 1012, 1013–1014
 word order, 56, 399
 Baoulé, 541
 Bárány, A., 61, 180, 188, 684
 Barbiers, S.
 agreement, 204
 doubling, 28, 35, 217
 DynaSAND database, 82, 85
 normative rules, 212
 SAND atlas, 119–120, 128
 stranding, 803, 808
 wh-phrases, 796–797
 word order, 26, 213–214, 218, 959
 Barbosa, P., 699
 Bari, 956
 Barker, C., 722, 761, 954–955
 Barrault, A., 281–282
 Barret-Keach, C. N., 312
 Barrie, M., 368
 Barss, A., 884
 Barwise, J., 750, 752, 772
 Bas&Be (Basque and Beyond), 219
 Basaá, 1014
 Basilico, D., 524
 Basque
 agreement displacement, 621
 anaphoric dependencies, 718
 clausal pied-piping, 797–800, 881
 databases, 83–84, 219
 declaratives, 238, 238–239
 gender, 374–375
 quantifiers, 749, 755, 757, 759, 762, 763, 764–765
 Basque in Variation (BiV) database, 82, 83–84
 Basque Syntax Database (BASYQUE), 219
 Battistella, E., 719
 Bauer, W., 917
 Bavarian, 214
 Bayesian theory, 124, 132
 Bayırlı, İ. K., 634–635
be, 235–237
 Beaman, K., 207
 Beck, D., 179
 Beck, S., 405, 407, 471, 472, 489, 491, 832
 Becker, L., 180
 Becker, T., 149–150
 Beghelli, F., 750, 887–888
 Béjar, S., 297–298, 299, 302, 621, 623, 625, 626–627
 Belk, Z., 959
 Bell, A., 183
 Belletti, A., 1011
 Belyaev, O., 848–849
 Bemba, 956, 1005
 Benincà, P., 78, 86, 212, 252, 302, 847
 Benmamoun, E., 760, 775
 Bennett, W. G., 811
 Bennis, H., 212, 571, 591
 Berg, T., 180
 Bernard, C., 274, 277, 278
 Bernstein, J., 374
 Berry, C., 542
 Berry, K., 542
 Bertollo, S., 847
 Berwick, R., 29, 927, 939, 1042
 Beukema, F., 591–598
 Bhatia, S., 1037–1039, 1047
 Bhatt, R., 51, 188, 624, 828, 845, 1038
 Bhojpuri, 593–594
 Bianchi, V., 846
 bias, 174, 587–588, 1051–1053
 Biberauer, T.
 final-over-final condition (FOFC), 184, 242,
 948–949, 951
 movement, 56–57
 parameters, 36–37, 57–60, 61
 Bickel, B., 93, 171, 172, 176, 178
 AUTOPTYP database, 98–99
 multivariate typology, 79
bi-constructions (Vietnamese), 521–523
 Bielec, D., 275
 Bierwisch, M., 589
 Biggs, A., 516
 Biloa, E., 956
 bimodal bilingual utterances, 978–980
 binary branching, 32, 144, 215
 binary features, 296–302
 binding, 182, 659–660, 954–955. *See also* anaphoric
 dependencies
 asymmetries, 317
 control (A-dependency), 695, 696–697
 coordination, 552
 pronouns, 333, 336, 338–350
 questions with quantifiers, 891–892
 Bininj Gun-Wok, 313–314
 Birkenes, M. B., 134–135, 216
 bisyndetic coordination, 989–990
 Bittner, M., 375, 465, 482, 834
 Bjorkman, B. M., 310–311, 521, 548, 617, 623, 697
 Blackfoot, 476, 770, 772
 Blake, B., 188, 441
 Blanchette, F., 282, 284–285
 Bleotu, A. C., 1036–1037
 Bliss, H., 767, 772
 Blix, H., 300
 blocking effects, 926
 Blom, E., 280–281
 Bloomfield, L., 908
 Bobaljik, J.
 case and agreement, 189, 235, 509, 619–620
 comparative formations, 405–406, 407, 409
 constraints, 1009
 distributive morphology (DM), 49–52, 53
 person, 129–131, 131
 quantifiers, 775, 779–781, 782, 803
 voice, 523
 word order, 35
 Bochnak, M. R., 479–480, 486
 Bode, O. G., 922

- Bodirsky, M., 154
 Bodomo, A., 754
 bodypart noun reflexives (BPNs), 718–719, 729
 Boeckx, C., 57, 657–658, 694
 Boef, E., 797
 Boér, S. E., 577
 Bogomolets, K., 321
 Bohnemeyer, J., 481, 482
 Bokamba, E. G., 550
 Bolinger, D., 892
 Bond, O., 171
 Bonet, E., 813
 Borer, H.
 adjectives, 395
 lexicon, 37, 908, 909–911
 numerals, 373
 plurals as classifiers, 369–370
 voice, 511
 Borer–Chomsky Conjecture (BCC), 23, 37, 55–56,
 214–216, 231, 736, 909–910
 Borja, M. F., 1049–1050, 1052
 Borkin, A., 587
 Bornkessel-Schlesewsky, I., 1053
 borrowed conjunctions, 540
 Bosch, A. R. K., 113
 Bošković, Ž., 169
 adjectives, 417, 418
 articles and DP projection, 28, 38
 clitics, 313
 edge-fronting, 241, 242, 243–244
 left branch extraction (LBE), 366
 quantifier float, 776
 wh-phrases, 585, 884
 Bosnian-Croatian-Serbian, 247, 552, 572, 580
 adjectives, 408, 417–418
 DP hypothesis, 366
 mixed concord, 631–632
 Bossi, M., 299
 Bossong, G., 187
 Bouchard, D., 372–373
 bounded–unbounded distinction, 148–152, 430,
 432–434
 Bouzet, J., 239
 Bowerman, M., 275
 Bowers, J., 504
 Brabantish, 26–27, 213–214, 215
 Brame, M., 331, 334, 410
 Branan, K., 180, 814
 Branchini, C., 979–982, 987, 988
 Brandner, E., 205, 212
 Branigan, P., 523
 Brasoveanu, A., 834, 845
 Braze, D., 971–972
 Brazilian Portuguese, 46–47, 60, 681, 701, 702, 703
 Brazilian Sign Language (Libras), 970–971,
 981–982
 Breeze, M. J., 583
 Bresnan, J., 134–135, 154, 315
 comparative constructions, 404
 formal vs. functional perspectives, 172, 176, 188
 interrogatives, 583, 585
 Lexical Functional Grammar, 500
 topics, 1002
 Breton, 219
 Brickell, T. C., 180
 Brinton, L., 234
 Broadwell, G. A., 519
 Brodie, B., 779, 782
 Bródy, M., 1009–1010
 Broekhuis, H., 42, 414, 434, 457, 734
 Bross, F., 969, 971, 974
 Brown, D. M., 171, 186
 Brown, R., 849
 Bruce, K. B., 588
 Bruening, B., 308, 315, 317, 319
 DP hypothesis criticism, 367–368
 linearization, 953, 954–955
 quantifiers, 766, 770, 772
 voice, 504, 513, 521–522
 Brugè, L., 378–379
 Brunelli, M., 988
 Brythonic Celtic, 238
 Bubenik, V., 229, 234
 Bücking, S., 835
 Bugaeva, A., 449–450
 Bui, T., 476
 Bulgarian, 151–152, 365–366, 367, 584, 828, 828
 Büli, 699
 bundling, 26–27, 48–49, 303–307, 481, 728
 Büring, D., 1018
 Burnett, H., 117–118, 133–134
 Burzio, L., 508, 681
 Butler, L., 371
 Butt, M., 683
 by-phrases, 513
 Bybee, J., 187, 238
 c-command
 Agree, 623–624, 632–634
 anaphoric dependencies, 721–722, 954,
 1040–1042
 head movement, 656, 659, 663–664
 negation, 264, 267–271
 Cable, S., 470, 476, 489
 Caha, P., 52, 131, 189, 406, 437, 683
 Calabrese dialect, 239–240
 Calabrese, A., 300, 671–672, 882
 Callegari, E., 882
 Campbell, L., 232
 Candan, A., 273
 Canonical Binding Theory (CBT), 716, 720, 729–730,
 734, 735–736
 canonical typology, 171
 Cantiani, C., 279
 Cantonese, 367, 369, 484, 486–492, 704–705
 Caplan, D., 1032
 Caponigro, I., 588, 824, 825, 828, 835, 837, 852
 Caprin, C., 280
 Carden, G., 554, 954
 Cardinaletti, A., 335
 cardinals, 369–370, 761–765
 Carey, S., 281
 Carling, G., 95
 Carlson, G. N., 543
 Carroll, L., 271
 Carroll, M., 52
 Carstens, V., 53, 616, 624, 629, 633, 702
 Carter, D. M., 275

- cartographic framework, 39–41, 302–304, 939
- information structure (IS), 1003, 1007, 1009–1011, 1019
- case
 - A-dependencies, 679–688, 692–693, 703
 - adjacency, 957–958
 - adjectives, 402–403, 410–412
 - adpositions, 436–442, 449, 456–457
 - and agreement, 618–620, 1035–1037
 - and concord, 637
 - coordination, 550–551
 - formal vs. functional perspectives, 179–180, 186–189
 - hierarchies, 188–189
 - middle way sampling, 181–182
 - morphology, 51–52
 - noun phrases (NPs), 375–376
 - partitive, 370
 - quantifiers, 781
 - stacking, 440–442, 703
 - voice alternations, 508–511
- Catalan, **60**, 237
 - differential object marking (DOM), 248–249
 - language acquisition, 280
 - negation, 244
 - participle agreement, 229, 230–231
- Catalan Sign Language (LSC), 981, 989
- causatives, 305–306, 512, 515–516, 519–521, 651
- cause role, 512
- Cavallo, G., 847
- Cavirani-Pots, C., 135
- Cecchetto, C., 836, 842, 981, 983
- Cedergren, H., 207
- Ch'ol, 450, 453
- Chadic languages, 582, 1005–1006
- Chafe, W. L., 1003
- Chambers, J., 205
- Chamorro, 1049–1050, 1052
- Chang, W., 1044
- Chappell, H., 180
- Charlow, N., 579
- Charnavel, I., 720
- Chen Pichler, D., 970
- Chen, S. Y., 476
- Chen, V., 526
- Cheng, H., 478
- Cheng, L. L.-S., 582, 583, 813, 956, 1005–1006
 - classifiers, 367, 369–370
 - quantifiers, 768
 - wh*-phrases, 585, 828, 892, 893
- Cheshire, J., 207–208
- Chichewa, 390, 727, 1002
- Chief, L.-C., 719
- Chierchia, G., 285, 369, 595–596, 835, 885, 891
- CHILDES project, 282, 283
- Chinantec languages, 923, 924
- Chirag, 297, 699
- Choctaw, 318, 518, 519
- Choi, J., 51
- Choi, S., 275
- Chol, 306, 663
- Chomsky, N.
 - Ā-dependencies, 792–793
 - A-positions, 679, 681
- active–passive alternation, 500
- adverbs, 957
- agreement, 213, 508, 623
- binding, 179, 333, 715, 717, 721
- case, 188, 403, 410, 411, 682–683, 692, 703
- clause types, 586
- complementizer phrases (CPs), 360
- concord, 635
- coordination, 555–558, 559
- copy theory of movement, 35, 691
- core computational system (CCS), 927, 929, 930–932
- dialects and idiolects, 204–205
- discontinuous constituencies, 153
- focus, 939
- formal vs. functional perspectives, 169
- government and binding theory (GB), 30
- head movement, 655–657, 658, 661, 663–664, 670–671
- labeling algorithm, 666–667
- linearization, 939
- Minimalism, 37–38, 56, 313, 688, 690
- morphology, 908–914
- null case theory, 694
- parameters, 57, 231
- phi-features, 518, 725
- standard theory, 332
- syntactic dependencies, 142, 146–147
- topics, 1014
- Transformational Generative Grammar (TGG), 30
- uniformity condition, 407
- X-bar theory, 334, 359
- Choueiri, L., 1013
- Christensen, K., 42
- Christensen, T., 207
- Christophe, A., 273–274, 279–282
- Chromý, J., 1035, 1036
- Chuj, 344–345, 841
- Chukchi, 318, 523
- Chung, S., 62, 176, 838, 1049–1050, 1052
- Chunyo, G., 269–270
- Cichosz, N., 957
- Cinque, G., 180, 215
 - adjectives, 378–382
 - adverbs, 39, 957
 - formal vs. functional perspectives, 174, 181, 185
- Universal 20, 941–944, 941, 945
 - word order, 25, 33, 123–126, 399
- Citko, B., 166, 837
- Clackson, J., 229, 233
- class (open vs. closed), 278
- classical parameter theory, 53–57
- classical speech act theory, 575–578
- classifiers, 344, 367, 369–370, 373
- clausal coordination, 541–542, 547–548, 556
- clause types, 568–574
 - classical speech act theory, 575–578
 - declaratives overview, 588–590
 - dynamic approach, 578–579
 - imperatives overview, 590–598
 - interface theories, 579–581, 598
 - interrogatives overview, 581–599
- clausemate condition, 897
- clefts, 133, 204, 1006

- Clem, E., 393, 623
 Clemens, L., 186, 232, 663
 Clements, G. N., 312
 clitics, 312–313, 449, 667–669
 coordination, 543, 549
 dislocation, 1012–1014, 1017
 interrogative morphemes, 582
 pronominal, 38, 230–231, 616–617, 655
 subject, 115, 115–116, 653
 TMA morphology, 309–310
 voice, 518
 clusters, 26, 318–319
 mirror principle, 33
 parameters, 36–37, 246–247
 verbs, 118–121, 119–120, 217–218
 coalescence, 307, 544, 547
 code-blending, 979–980
 Coene, M., 180
 Coerts, J., 975
 cognitive linguistics, 171
 Cognola, F., 61
 coherence, 553–554
 Colarutto, J., 542
 Cole, P., 732, 735, 879
 Colley, J., 687
 Collins, C., 429, 504–505, 555–556
 combinatorial categorial grammar, 165
 commitment slates, 578
 common ground, 578–579
 Comorovski, I., 585, 883, 885
 compactness, 955–959
 comparative formations, 404–409
 complementizer phrases (CPs). *See also* successive cyclic movement (SCM)
 A-dependencies, 701, 703–705
 adpositions, 445–448
 DP hypothesis, 360, 361–362, 367–368
 phrasal movement asymmetries, 952–953
 polysynthetic languages, 321
 sign languages, 985–986
 wh-questions, 34, 886
 complementizers
 agreement, 214, 614–615, 628–629, 801–802
 functional categories of, 359
 as linkers, 951
 probe-goal relation, 736–737
 complements
 of adjectives, 409–415
 of adpositions, 351, 435, 615–616
 head-complement order, 273–274, 276–278
 sign languages, 984–986
 voice, 521–522
 complex anaphors (SELF-anaphors), 717–718, 719, 722–723, 735
 complex heads, 310, 518, 666–667, 669–670, 759, 920–922
 compositional approach (sentential force), 580–581, 586–587, 598
 compounds, 371, 372
 Compton, R., 313, 319, 321, 342
 computational approaches to variation
 alternatives to discontinuous constituency, 162–165
 bounded vs. unbounded components, 148–152
 copying operations, 158–162
 discontinuous constituency in analysis, 147–148
 syntactic dependencies, 142–147
 unbounded parallel growth, 152–166
 well-nested vs. ill-nested composition, 154–158
 Comrie, B., 169, 186, 187, 248, 465, 731, 839, 851
 concatenation, 147–148, 162
 concord, 131–132, 629–630
 adjectival, 391–394
 generative theoretical approaches to, 632–637
 negative, 214, 281–285
 open issues related to, 637–639
 typological description of, 630–632
 Condoravdi, C., 577
 configurationality, 315–319, 396–397, 683–684, 772
 conjunct order, 320–321
 conjunctive coordination. *See* coordination
 conjunctive reading, 269–271
 Conroy, S., 730
 constituent order. *See* word order
 construct state, 368–369, 412–413, 416
 construction grammar, 205–206, 580–581, 586
 content–function word order, 273–280
 Context-Free Phrase-Structure Grammars, 143–147, 152, 154, 164–165
 contextual allosemy, 511, 514, 519
 contrast, 93, 1008–1010, 1010, 1020
 control (A-dependency), 693–698
 cross-linguistic variation, 698–700
 finite control, 700–702
 control clauses, 985–986
 Coon, J., 232, 306, 524, 638
 adpositions, 453
 case, 28, 620
 Cyclic Agree model, 299
 probe–goal relation, 628, 814
 remnant movement, 663
 Cooper, R., 341, 750, 752, 772, 875
 Coopmans, P., 591, 598
 coordinate structure constraint (CSC), 548, 554, 557–558, 984–985
 coordination, 537–538
 asymmetry signs, 549–554, 558–559
 conjunctions, 539–543
 derivation, 556–557
 morphosyntactic features, 543–546
 negation, 546–548
 opacity, 548, 557–558
 sign languages, 988–990
 structure, 365, 554–556
 universality of, 538–539
 Coppock, E., 180
 copying, 158–162
 copy control, 695
 features, 636, 637, 668, 669
 pronouns, 809–811
 wh-copies, 794–797, 805–806, 878–879
 Corbett, G. G., 88, 171, 180, 539, 543, 550, 632
 Cordial-Sir corpus, 222
 core computational system (CCS), 927–931
 coreference, 335, 446, 693, 714–715
 Cornips, L., 109, 207, 212
 corpora of text/speech, 209, 210–211
 correlations in data, 109–117, 111–113, 115

- correlatives, 834–835
- cross-linguistic distribution of *wh*-phrases, 840, 841
- diachrony and acquisition, 848–850
- wh*-movement landing sites, 847
- correspondence analysis, 115–121, 119
- Corrigan, K., 109, 207
- Cortiula, M., 46–47
- Corver, N.
 - adjectival agreement, 394, 396
 - adjectival construct states, 413
 - adpositions, 429
 - comparative formations, 406–407, 408
 - degree expressions, 398, 400, 402, 404
 - left branch extraction (LBE), 366
 - measure adjectives, 416–417
 - possessives, 181
 - word order, 26, 414
- Costa, J., 956, 1008
- counter-cyclicity, 656–657, 666, 669–670, 674
- covariance, 392–393, 404, 613, 614–616
- Cowper, E., 521
- CPs. *See* complementizer phrases (CPs)
- Crain, S., 264, 266–267, 270–271, 282, 283–284
- Crazzolara, J., 546
- Creek, 515
- Creider, C., 956
- Creissels, D., 180
- Cresswell, M. J., 475
- Crimon, C., 281–282
- Crippen, J. A., 772
- Cristofaro, S., 172, 177
- Croatian. *See* Bosnian-Croatian-Serbian
- Croft, W., 171, 172, 176, 179, 185
- Cross-Linguistic Linked Data (CLLD) project, 82
- cross-modal comparisons. *See* sign languages
- crossing dependencies, 142–146, 157–158, 164
- Crowley, T., 440
- Cruickshank, M., 279
- Crushina, S., 1011, 1018
- Csirmaz, A., 370, 755
- C-T-V framework, 39, 383–384
- Cuervo, M. C., 509
- Culbertson, J., 127, 946–947
- Cutler, A., 275, 279
- Cyclic Agree model, 299
- cyclic linearization, 813–814
- cyclic locality, 919
- Cyrino, S., 373, 689
- Cysouw, M., 123, 124, 172, 176, 180
- Czech
 - adjectival agreement, 392
 - agreement attraction, 1036
 - compactness, 957
 - comparative formations, 406
 - superlative morphemes, 409
 - wh*-phrases, 827–828, 829, 841, 844, 849–850
 - word order, 26
- D-linking, 873–874, 883
- D-quantifiers, 748–751, 754–761
- DADDIPRO project, 221
- Dahl, Ö., 179
- Dahlstrom, A., 317, 341
- Dale, P. S., 281
- D'Alessandro, R., 230, 236
- Daniel, M. A., 188
- Danish, 400–401, 665, 959
- Dannenburg, C., 730
- Danon, G., 188, 373, 635
- Darzi, A., 701
- Daskalaki, E., 828–829
- databases
 - area genealogically-diverse types, 89–93
 - broad typological types, 75–81
 - coverage and topics, 81–82
 - design principles, 75–81, 76, 77–78, 80
 - documentation, interface, and data export, 82–83
 - family-specific types, 88–89
 - feature-specific typological types, 93–94
 - language-continuum types, 86–88
 - language-specific types, 83–86
- datives
 - dialectal variety, 110–111, 214, 217, 239–240
 - general pattern of anaphoric dependence (GPAD), 954
 - ground argument, 437, 451
- Davidson, K., 281, 989
- Davis, C. P., 181, 805, 813–814
- Davis, H., 179, 182, 515, 749, 767, 772–773
- Dayal, V.
 - answerhood operators, 872
 - D-linking, 883
 - functional absorption, 885, 898
 - indirect dependency, 879
 - interrogatives, 569, 582, 586, 587
 - island effects, 880, 892–893, 895
 - relatives, 835, 845
- Dayley, J. P., 540
- De Carvalho, A., 279–282
- De Cat, C., 775, 779, 783, 1014, 1016
- De Clercq, K., 46
- De Groot, A. W., 539, 549, 555
- De Morgan's laws, 269–271, 546–547
- De Quadros, R. M., 970–971, 974, 981–982
- De Troij, R., 109
- De Villiers, J., 108
- De Vogelaer, G., 28, 206
- De Vos, C., 968
- De Vos, M., 554
- De Vries, M., 544, 552, 556, 845, 975, 1016
- Deal, A. R., 181, 702, 772
 - Agree models, 623, 625, 628–629, 636–637
 - person, 297, 298
- Déchaine, R.-M., 335, 342, 349, 431, 732, 772
- declaratives, 568–572, 578, 588–590
 - diachronic change, 238, 238
 - minimal pairing with interrogatives, 581–584
 - performative sentences, 577
- Defaka, 811, 816–817
- default forms, 624–625, 637
- defective goals approach, 666–669
- definiteness, 363–365, 367
- Degener, A., 540, 541
- degree expressions, 397–404, 417–418
- Dehaene, S., 285
- deixis, 434–436

- Dékány, É.
 adpositions, 188, 439, 450, 457, 615
 case-stacking, 440
 demonstratives, 379–380
 DP-complements, 430
 relative clauses, 846
 Del Corso, E., 454
 Delfitto, D., 372
 Delille, K. H., 249
 Delsing, L.-O., 364, 635
 Demirdache, H., 62, 512, 842, 892, 893
 tense, 464, 466, 470–472, 486, 489–490
 Demirok, Ö., 828, 834, 835, 842
 demonstratives, 377–380, 630–631, 754
 Universal 20, 940–942, 941, 945–946
 Demuth, K., 273
 Den Besten, H., 304, 661
 Den Dikken, M.
 beheaded locative inversion, 438
 case, 440, 450
 deixis, 434
 DP-complements, 430
 head movement, 457
 intransitive prepositions, 435–436
 linkers, 950
 locative extended projection, 447–448
 P-doubling, 434
 place and path modifiers, 431–432
 possessives, 180
 predicates, 402, 416
 prepositional order, 432
 successive cyclic movement (SCM), 792–795, 797,
 799, 801–802, 804, 809
 syntactic islands, 1016
 verb-particle constructions, 443–444
 Deo, A., 619
 dependency formation theories, 1031–1032
 backwards formation, 1032–1037
 forward formation, 1044–1050
 relational constraint challenges, 1037–1044
 shared biases, 1051–1053
 dependency trees, 156
 dependent case theory (DCT), 188–189
 deponents, 523
 design principles (databases), 75–81, 76, 77–78, 80
 determiner phrases (DPs), 125
 and A-dependencies, 690–691, 698–699
 accusatives, 509
 adjectives, 380–382
 and adpositions, 429–430
 agreement, 230
 as bounding nodes, 34
 configurationality, 317
 demonstratives, 377–380
 DP hypothesis, 334, 359, 360–368
 edge-fronting, 241
 movement, 654–655, 656, 662, 952
 polysynthetic languages, 321
 and possessives, 181
 and pronouns, 334–340, 337–339, 342–343, 347,
 350, 351
 quantified, 264, 267, 376–377, 748–749, 754–761,
 783–784
 quantitative approaches to variation, 121–125, 122, 132
 scrambling, 150
 voice, 507
 Devos, M., 28, 206
 Di Sciullo, A.-M., 308
 Diachronic Atlas of Comparative Linguistics Online
 (DiACL), 95
 diachrony
 differential object marking (DOM), 248–251
 endogenous change, 234–237
 exogenous change, 237–240, 238
 head parameters and edge-fronting, 241–244
 methods and data, 229–234
 negation and Jespersen's Cycle, 244–247, 245
wh-phrases, 848–849
 Dialect Syntax of Swiss German project, 221
 dialectology, 203–206
 data and methods for micro-comparative syntax,
 208–212
 geographical distribution and cognitive systems,
 216–218
 dialectometry, 216–217
 dialects, 204–205, 212–214. *See also* dialectology
 Didinga, 300
 Diegueño, 987
 Diercks, M., 615, 616, 686, 702
 Diesing, M., 178
 Diessel, H., 849
 differential object marking (DOM), 187–188, 248–251
 Digor Ossetian, 551
 Dik, S., 537, 549, 555, 556, 950
 Dillon, B., 1036–1037, 1039, 1040, 1042–1044, 1053
 Dimitriadis, A., 717, 726–727, 728
 Dimitrova-Vulchanova, M., 365–366, 376–377, 378
 Dines, E., 208
 Ding, S., 398
 Dinh, X., 367–368
 Dinka, 304, 680, 800–801, 808–811, 815–817, 924
 directives, 590, 591–592, 595–596
 discontinuous constituency, 147–148
 bounded vs. unbounded components, 148–152
 copying operations, 159–161
 unbounded parallel growth, 152–166
 well-nested vs. ill-nested composition, 154–158
 discourse particles, 446–447
 disjunction, 269–271, 538, 546–547, 989
 dislocation, 1012–1014, 1017
 dispositional middles, 507–508
 dissociated morphemes. *See* node sprouting
 Distributed Morphology (DM), 48–53, 114, 374, 925–926
 DivP, 369
 Dixon, R. M. W.
 adjectives, 275, 390, 404, 405
 case, 186, 189, 620
 pronouns, 733, 734
do-support, 26–27, 47
 Doan, N., 717, 724, 725
 Dobrovic-Sorin, C., 362, 1037
 Doetjes, J., 397, 775, 779, 780, 783–784
 Döhler, C., 828, 840, 845
 Dol, P., 582
 Dols, N., 231
 Donati, C., 665, 836, 842, 979–980, 987, 988
 Doron, E., 505, 508, 519
 Dosher, B. A., 1038

- double negation (DN), 282–284
- doubling, 28–29
 - adjectival comparatives, 406–407
 - determiner-demonstrative, 127–128, 128
 - and dialectal variety, 214, 217
- Distributed Morphology (DM), 52–53
- minimalism, 35–36, 38–39
- nanosyntax (NS), 47–48
- parameter hierarchies, 61
- wh*-structures in sign languages, 981–982
- Dougherty, R. C., 596
- Downing, B. T., 591, 593
- Downing, L., 813, 956, 1005–1006, 1017
- Dowty, D., 511–512, 779, 782
- DP hypothesis, 334, 359
- DPs. *See* determiner phrases
- Drabbe, P., 540
- Dragomirescu, A., 231
- Dravidian languages, 232, 699, 726, 730
- Driemel, I., 320
- Dros-Hendriks, L., 218
- Drummond, A., 448
- Dryer, M.
 - adpositions, 426, 456
 - Dem-Num-A-N order, 123, 941, 946–947
 - headed generalizations, 54
 - interrogatives, 582–583, 841, 981
 - morphological markedness, 972
 - VO/OV order, 177, 945
 - word order typology, 180, 183–186, 942–943
- World Atlas of Language Structures (WALS), 77–78, 96–97
- dual structure hypothesis, 315–317
- Dudman, V. H., 576
- Duffield, N., 801
- Duncan, P. T., 835
- Duncan, T. S., 280–281
- Duponceau, P. S., 315
- Dutch
 - adjectives, 391, 392–393, 396–398, 404, 413–415
 - adpositions, 426–428, 431–432, 436, 438–439, 444–447, 456, 457
 - adverbial intervention, 955, 957–958, 959
 - agreement, 204, 614–615
 - anaphoric dependencies, 720, 727, 731, 734, 736
 - coordination, 544–545, 549, 550, 552
 - dependency patterns, 146
 - discontinuous constituencies, 152–153, 157–158
 - doubling, 28, 35–36, 128, 211
- DynaSAND database, 84–85, 219
- enriched-category approach, 164–165
- focus and topics, 1004–1005, 1008–1009, 1013, 1015, 1020
- homophony, 131
- MIMORE search engine, 85, 220
- parametric analysis of dialect data, 130
- quantifiers, 803–804
- relative clauses, 1051
- silence, variation in, 27–28
- stranding, 807–808
- tense, 309, 310, 475
- wh*-copying, 796–797
- word order, 24–25, 118–121, 213–214, 217–218, 400–401, 942
- Dyrbal, 590
- dynamic semantics/pragmatics, 578–579
- DynaSAND database, 82, 84–85, 219
- É. Kiss, K., 180, 181, 380, 828, 847, 1001–1002, 1011
- Eastern Abruzzese, 229–230
- Ebbinghaus, H., 1018
- Eberhard, K. M., 1034
- Eckardt, R., 832
- Eckert, P., 207
- edge-fronting, 241–244
- Edisyn search engine, 218–219
- Edwards, V., 406
- Eguren, L., 415
- Eisengart, J., 272
- Elbourne, P., 341
- elided nouns, 340, 342–345
- ellipsis, 215, 457
 - and head movement, 657–660
 - linear order, 552
 - nominal, 372
 - and quantifiers, 757
 - and *wh*-phrases, 894–898
- Elordieta, A., 238
- elsewhere condition, 545–546, 945–946
- embedded clauses, 210, 581
 - control theory, 694–695, 696, 699–700, 701
 - declaratives, 589
 - extraction, 157
 - pied-piping, 798–799
 - questions, 151–152, 583–584, 851, 892
 - raising theory, 690–693, 702–705
 - restricted embeddability in imperatives, 594
 - topics, 1013
 - V2 effects, 800–801, 808–809
- Embick, D., 49, 309, 310
 - affixes, 921
 - locality, 919–920
 - morphophonology, 312, 926
 - voice, 504, 516, 518, 519, 520, 523
- Emmorey, K., 979
- Emonds, J., 430, 435, 658
 - case, 188, 402–403
 - particles, 438, 443
 - topics, 1015
- Empty Category Principle (ECP), 651
- empty operators, 842
- Enç, M., 469, 491
- encoding interference, 1034
- encoding theory, 187
- endophoric reference, 336
- Endress, A. D., 278
- Endriss, C., 1002
- Engdahl, E., 878, 891
- England, N., 232
- English
 - absent elements, 27, 50, 51–52
 - adjectives, 390, 393, 395, 397, 406–407, 409, 413
 - adpositions, 426–427, 429, 431, 432, 435–436, 442
 - adverbial intervention ban, 955, 957–958
 - anaphoric dependencies, 716, 719, 723, 724, 726–727, 729, 730, 1042
 - axial parts, 454
 - complementizers, 376

- coordination, 537–538, 542–543, 544, 546–547, 550, 552, 553–554, 556
- D-quantifiers, 756, 757, 759
- dative constructions, 217
- demonstratives, 377–378
- dependency patterns, 146
- dialects, 110–111, 204, 212, 220
- discontinuous constituency, 149, 156–157
- doubling, 47, 214
- DP hypothesis, 362–363
- eWAVE atlas, 85–86
- focus and topics, 1001, 1007, 1015, 1018, 1021
- government and binding theory (GB), 31
- head directionality, 215
- head movement, 651, 657–661, 669
- imperatives, 590
- language acquisition, 272, 275–276, 279, 281, 282–285, 849
- linearization, 939
- locative sentences, 977
- negative concord, 214
- negative quantifiers and negative polarity, 117–118
- number, 372–373
- parameters, 36, 247
- particles, 443–444, 959
- passive constructions, 505
- plurality, 369–370, 371
- possessor extraction, 805
- predicate ellipsis, 457
- pronouns, 129–130, 131, 340, 917–918
- quantifier float, 773, 774–775, 776, 777–781, 782
- quantifier scope, 750–752, 874–875, 886–889
- quantifier stranding, 774–775, 803–804, 807
- sentence processing, 1033–1034, 1046–1047, 1050, 1051
- sluicing, 896–897
- subordination, 986
- tag questions, 587
- tense, 468, 473, 925–926
- universal spine hypothesis (USH), 63
- voice, 516, 517, 518–519
- wh*-exclamatives, 572
- wh*-movement, 34–35, 585
- wh*-questions, 573, 584, 870, 871, 882–883, 884, 892
- wh*-scope, 873, 879
- word order, 24–26, 45, 49–50, 400–401, 583
- enriched-category approach, 162–165
- enunciative particles, 238, 238
- epenthesis, 321
- epiphomena, 310
- episodic readings, 478–479
- epistemic specificity, 877
- Erbaugh, M., 482
- Erelt, M., 614
- ergativity, 61, 443–444, 509, 524
 agreement, 618–620, 621, 690–691
- Erlewine, M. Y., 150, 303, 814
- Ermisch, S., 45
- Ernst, T., 954
- Erschler, D., 551
- Ershova, K., 319, 321, 503
- escape hatches, 448, 457
- Esipova, M., 28
- Eska, J., 233
- Espinal, M. T., 373
- Essegbej, J., 309
- Estonian, 370, 440–441, 450, 614, 629–630
- Estonian Dialect Corpus, 220
- Estonian Swedish Language Structure (ESST), 223
- Etxeberria, U., 749, 755, 757, 758–759, 762, 763, 764
- Europarl parallel corpus, 211
- Evans, N., 179, 189, 313, 394, 734, 749, 770
- event/internal aspect, 430–431
- Everaert, M.
- anaphors, 717, 725, 726
- argument status of reflexives, 726–727
- deconstructing binding, 716, 733
- local identity avoidance, 728
- Everett, D. I., 583
- Evers, A., 120
- eWAVE atlas, 85–86
- exceptional case marking (ECM), 692–693
- exclamatives, 572
- exfoliation theory, 689
- exhaustive control, 696–697, 699–700
- exhortatives, 574
- existential quantifiers, 751, 762, 765, 768–769
- exponence question, 925–926
- extended adjectival projection (XAP), 389, 394–396, 398, 399–400, 409–415
- extended benefactives, 217
- extended exponence, 52–53
- extended projection, 340–341, 363, 368, 382
- adpositions, 429–430, 435–436, 439–440, 444–448, 457
- affixes, 921
- final-over-final condition (FOFC), 185
- numerals, 373
- word order, 942–943, 945, 945–952, 947
- extension condition, 656, 661–662
- external arguments
- bundling vs. splitting languages, 306–307
- passives, 652, 681
- probe-goal relation, 627–628
- quantifier float, 445, 776
- voice, 502–510, 518, 520, 524, 807
- External Merge (EM), 37–38
- externalization, 927–932. *See also* linearization
- extraction, 151–152, 815, 1050
- adjectives, 416–418
- adpositions, 448
- possessors, 805
- wh*-phrases, 26, 808–809
- extraposition, 692–693, 704
- Eythórrsson, T., 509
- Ezafe, 410–411
- Fagard, B., 250
- Fäläus, A., 824
- Faltz, L., 717–718, 719, 724, 726, 730–731, 771
- family-specific databases, 88–89
- Fanselow, G., 150, 210, 304, 799, 1005
- Farkas, D. F., 580, 588, 877
- Farmer, A., 728
- Fassi Fehri, A., 617
- Featherston, S., 883
- feature copying, 636, 637, 668, 669

- feature economy (FE), 58, 59
- feature gluttony, 628
- feature intersectivity, 310–311
- feature ontology, 296–302
- features per head, 302–307
- Fedorenko, E., 1051
- Feist, T., 180, 639
- Feldhausen, I., 1017
- Felser, C., 47, 794–796
- Fenger, P., 309, 312
- Fenson, L., 281
- Fenwick, E., 189
- Fernandez, B., 84
- Ferreira, F., 1053
- Ferreira, L. F., 479
- Ferreira, M., 701, 702, 703
- Féry, C., 1018
- figure argument, 444–446, 976–978, 977
- Fijian, 732, 733, 734
- filler-gap dependencies, 1048, 1051–1053
- filters, 204
- final-over-final condition (FOFC), 126, 184–185, 242, 414, 948–951
- Finer, D., 717
- finite/nonfinite clauses, 688–692, 700–705, 809
- finite-state grammars, 146
- Finnish, 28, 373, 403, 439–440, 551
- Fischer, S., 971
- Fisher, C., 272
- fission, 53
- Fitzpatrick, J., 773, 775–778, 778, 779, 782
- Flack, K., 150
- Fleischer, J., 134–135, 216
- Flemish, 28, 47, 214, 247
- float (quantifiers), 752, 767, 773–774
 - adverbial analysis, 779–784
 - stranding analysis, 774–779, 778, 802–804, 807
- Flores Nájera, L., 625
- Flynn, S., 849
- focus, 1000–1002, 1004–1006
 - cartographic approaches, 1009–1011
 - DP hypothesis, 365–366
 - interaction with topics, 1018–1021
 - interface approaches, 1007–1010, 1010
 - sign languages, 973–974, 974
- focus markers, 540–543, 547–548, 549, 781
- Fodor, J., 876
- Fofana, A. T., 45
- Foley, C., 849
- Foley, S., 622
- Foley, W., 171, 180
- Folli, R., 512, 516
- Fominyam, H., 180
- Fong, S., 699, 702, 704
- Foppolo, F., 285
- for-to* filter, 204
- force, theories of, 575–579
- Forkel, R., 82, 94
- Forker, D., 722
- formal coordination markers, 541–542
- formal vs. functional perspectives, 169–170
 - case-marking studies, 186–189
 - formal typology, 181–183
 - key differences, 177–181
- typology as subfield and methodology, 170–175
 - word order studies, 183–186
- Fornasiero, E., 976
- Fortescue, M., 315
- Fox (Algonguan), 341–342, 341
- Fox, A., 229
- Fox, D., 750, 777, 805, 886
- Frajzyngier, Z., 180
- Francez, I., 390
- Francis, N., 275
- Franck, J., 272–273, 1038, 1041–1042
- Franco, L., 238, 519
- Franssen, F., 726
- Frantz, D. G., 770
- Frascarelli, M., 1014, 1017, 1018
- Frazier, L., 1051
- free relatives, 835–837
 - cross-linguistic distribution of *wh*-phrases, 840–841, 841
 - diachrony and acquisition, 849
 - wh*-in-situ absence, 842, 843–844
 - wh*-movement landing sites, 847–848
- free state, 368–369, 412
- free word order, 314, 317
- freezing, 126, 661–662
- Frege, G., 576
- Freiburg English Dialect Corpus (FRED), 220
- French
 - adjectives, 397–398, 402–404, 415–417
 - adpositions, 451–453
 - anaphoric dependencies, 727
 - clause types, 572, 583, 586
 - clefts, 1006
 - concord, 629–630
 - databases, 220–221
 - diachrony, 237
 - doubling, 214
 - edge-fronting, 241
 - gender, 374, 546
 - head movement, 655, 656, 660
 - language acquisition, 272, 274, 278–282, 849
 - negation, 212, 244–245, 245
 - negative quantifiers and negative polarity, 117
 - number, 372–373
 - participle agreement, 229–230
 - pronouns, 351–352, 351
 - quantifiers, 775, 780, 782–784
 - subject-clitic and complex inversion, 653–654
 - topics, 1014, 1018
 - verb movement, 39–41, 60, 652, 671–672
 - word order, 24, 399
- frequency, 133, 276–279
- frequency-based bootstrapping hypothesis, 276–277
- Frey, W., 1002
- Friederici, A. D., 1051
- Friedmann, N., 848
- Frisian, 219–220, 553, 732, 737, 794
 - fronting
 - complementizer phrases (CPs), 953
 - remnant movement, 662, 663
 - tonal overwriting, 811–812
 - and topics, 365
 - wh*-phrases, 361–362, 585, 794–796, 799, 804–805, 873, 878, 879–880, 882–883

- Fukui, N., 37, 274
 Fula, 506
 function–content word order, 273–280
 functional heads, 230, 378
 adjectives, 394–395
 agreement, 52–53
 clause types, 571, 574–575
 concord, 634
 expressing features, 308–313
 imperatives, 591
 noun phrases (NPs), 359, 360, 363, 368, 371–372
 universal base hypothesis, 33
 functional perspectives. *See* formal vs. functional perspectives
 functional projection
 adjectives, 380, 395, 409, 417
 adpositions, 435
 demonstratives, 378–379
 figure argument, 445
 imperatives, 591, 593
 noun phrases (NPs), 359–360, 368
 tense, 473
 fusion, 52
 Fuß, E., 828
 Futrell, R., 125, 1043, 1051
 Fyemm, 582
- Gă, 699
 Gajewski, J., 241
 Galloway, B., 339, 616
 Ganenkov, D., 188, 699
 Gao, L., 889–890
 gap degree, 149
 Garzonio, J., 246
 Gascon, 237–239, 238, 244, 252
 Gast, V., 717, 719, 735
 Gauthier, B., 279
 Gavarró, A., 271, 273
 Gavrusova, E., 181
 Gazdar, G., 154, 164–165, 558, 576, 579
 Gécseg, Z., 180
 Geis, M. L., 490
 Gelderen, E. van, 238, 246, 732, 772
 Gell-Mann, M., 232
 gender
 adjective phrases (APs), 391–392
 adposition phrases, 452
 agreement, 617, 622, 1035
 anaphoric dependencies, 717
 concord, 629–632
 coordination, 545–546
 noun phrases (NPs), 374–375
 plurality, 51
 pronouns, 342–343, 349
 general pattern of anaphoric dependence (GPAD), 953–954
 generalized head movement, 669
 generalized phrase structure grammar (GPSG), 154, 164
 generative grammar. *See* micro-comparative syntax
 generic middles, 507–508
 Gengel, K., 372
 genitives, 239–240, 360, 413, 449, 1036
 Gennari, S. P., 1052
 Genzel, S., 1018
 geographical distribution, 216–218
 geometries, 626–627
 Georgakopoulos, T., 172
 Georgi, D., 558, 817
 Georgian, 297–298, 299, 520–521, 1005
 anaphoric dependencies, 718, 725, 726, 729
 Georgieva, E., 27
 Geraci, C., 985
 Gerdes, K. S., 180
 German
 acceptability judgments, 210
 adjectives, 393, 411, 638–639
 adpositions, 426–427, 432, 434–435, 437, 457
 agreement attraction, 1036
 anaphoric dependencies, 716, 731, 736
 anticausatives, 506–507
 clause types, 572, 583, 589, 590, 594
 coordination, 547–548, 553
 databases and atlases, 85, 221
 dependency patterns, 146
 doubling, 47, 214
 gender marking, 51
 head parameters, 233
 language acquisition, 279, 283
 movement, 652–653, 660, 662–663
 negative concord, 214
 pronouns, 129–130, 131, 336–339, 337–338, 342–343, 351–352, 351
 quantifiers, 775, 778–779
 relative clauses, 1051
 sentence processing, 1046–1047
 subordination, 985
 topics and intonation, 1018, 1021
 voice, 508, 515
 wh-phrases, 794–796, 799, 800, 828–829, 829, 835, 878–879, 883, 896–897
 word order, 149–150, 304–305
 German Sign Language (DGS), 969, 974, 987–988
 Gertner, Y., 272
 Gervain, J., 274, 275, 277–278
 Ghomeshi, J., 701, 718
 Giannakidou, A., 749, 755, 758–759, 768, 828
 Gianollo, C., 61
 Giblin, I., 723–724
 Gibson, E., 890, 1047, 1051
 Gil, J., 169
 Gilaki, 410–411
 Gilligan, G., 36, 616
 Gillon, C., 756, 758
 Gimira, 583
 Ginzburg, J., 580
 Giorgi, A., 180, 303, 307
 Gitxsan, 476, 489
 Giurgea, I., 959
 Giusti, G., 365–366, 373, 376–377, 634
 Givón, T., 33, 171, 545
 Glaser, E., 85
 Glass, A., 540
 Gleitman, L., 556
 Glinert, L., 412
 Gluckman, J., 523
 Godard, D., 957
 Göksel, A., 983, 985

- Goldsmith, J., 548
- Golinkoff, R. M., 272
- Golston, C., 233
- Goodall, G., 556, 558
- Gorrell, P., 951
- Gould, I., 795–796
- Government and Binding Theory (GB), 30–37, 34, 333, 500, 694
- Grafstein, A., 317
- Grambank database, 78, 78–79, 81, 98, 173
- Grammatical Variation of Spanish in the World (VARIGRAMA), 222
- Granda, G. de, 236
- Grano, T., 695–697, 700
- Greek
 - adjectives, 408
 - adpositions, 449
 - anaphoric dependencies, 716, 725
 - backwards control, 695
 - clause types, 580, 594
 - demonstratives, 377–378
 - diachrony, 239–240
 - DP hypothesis, 361–362
 - Grico project, 221
 - null-subject parameters, 36
 - quantifiers, 755, 759
 - topics, 1003
 - voice, 505–508, 513–514, 517
 - wh*-phrases, 828–829, 828–830, 841
- Greenberg, J. H., 25, 54
 - formal vs. functional perspectives, 169, 170–171, 173–174, 185
 - Universal 18, 126, 946–947
 - Universal 20, 123, 381, 940
 - Universal 40, 132
 - Universal 42, 331, 354
- Grestenberger, L., 517–518, 523
- Grewendorf, G., 828
- Gribanova, V., 657, 660
- Grico project, 221
- Grimshaw, J., 188, 878
 - extended projections, 340, 345, 389, 429, 447, 921
- Groenendijk, J., 579, 891
- Grohmann, K., 24, 242, 418
- Grootveld, M., 556, 559
- Grosu, A., 362, 401
- ground argument, 436–438, 442–444, 447, 449–451, 976–978, 977
- Gruzdeva, E., 542
- Gu, Y., 399
- Gualmini, A., 270–271
- Guaraní, 482–485
- Guardiano, C., 61, 95, 121, 133, 232, 239, 246–247
- Guasti, M. T., 271, 273–274, 280, 285
- Guérón, J., 435, 443
- Guerzoni, E., 587, 796
- Gulordava, K., 126–127
- Gundel, J. K., 1003
- Gungbe, 309, 371–372, 940, 974, 974, 978
- Gunlogson, C., 587
- Gunwinguan languages, 318
- Gutiérrez-Rexach, J., 588
- Guzmán Naranjo, M., 180
- Haas, M., 583
- habituation-switch paradigm, 279–280
- Hackett, D., 540
- Haddad, Y. A., 691, 695
- Haddican, B., 238, 516, 547
- Haegeman, L., 180, 212
 - adpositions, 446–447
 - DP hypothesis, 361
 - functional projections, 360
 - number, 369, 373–374
 - word order, 120–121, 1014
- Hagstrom, P., 886
- Haida, 841
- Haider, H., 510, 955
- Haig, G., 92
- Haiman, J., 252
- Hale, J., 1045, 1051
- Hale, K., 314, 315, 317–318, 375, 501, 717
- Halevy, R., 412
- Halkomelem, 63, 338–339, 339, 371, 616
- Hall, D. P., 835
- Halle, M., 51, 52, 309, 310, 518
 - Distributed Morphology (DM), 48–49, 114, 925–926, 980
- Halpern, A., 938
- Halpert, C., 690, 691–692, 702, 704
- Hamblin, C. L., 578, 831, 833, 871–872, 884
- Hamilton, M. D., 772
- Hamlaoui, F., 1006, 1014, 1018
- Hammarstrom, H., 83
- Hammerly, C., 298, 319, 617, 1034, 1053
- Han, C.-H., 580, 587, 588, 591, 594, 598, 954
- hanging topics, 1013, 1017
- Hanink, E. A., 624, 842
- Hansen, M.-B., 245
- Hara, T., 716
- Harbour, D., 298, 300, 301, 340–341, 918
- Harðarson, G. R., 520, 683
- Harizanov, B., 518, 653–660
- Harkins, W. E., 275
- Harley, H., 48–49, 51, 296, 305
 - concord, 637
 - feature geometry, 297–298, 626
 - noun phrases (NPs), 383
 - voice, 306–307, 502, 512, 516, 520, 525, 807
- harmony, 31–32, 55, 215–216, 945, 945–948, 947
- Harnish, R. M., 578, 728
- Harris, A., 52
- Harris, J., 374
- Hartman, J., 659–660
- Hartmann, I., 81, 94
- Hartmann, K., 989–990, 1006
- Hartsuiker, R. J., 1036
- Haspelmath, M., 62, 111, 729, 839
 - anticausatives, 506
 - case alignment, 684
 - coordination, 538, 540, 542–543, 549, 989
 - formal vs. functional perspectives, 172–173, 176, 178, 179, 180
 - person, 622
 - predicates, 187
 - sentence types, 570
 - voice, 515, 538
- World Atlas of Language Structures (WALS), 77

- Haug, D. T. T., 180, 848–849
 Hausa, 541, 841, 851, 1006
 Hauser, M. D., 176, 983
 Häussler, J., 135
have, 235–237, 246
 Hawkins, J., 31, 54, 177, 183, 958
 Haya, 1014
 Haywood, S. L., 1046
 He, A. X., 279–280
 He, X., 1044
 He, Y., 478
 head-complement order, 273–274, 276–278
 head directionality parameter, 31–32, 54–55,
 215–216, 233–234
 Head-Driven Phrase Structure Grammar (HPSG), 81,
 500
 head final filter (HFF), 414
 head movement
 basic approach and applications, 650–655
 Chomsky's objections to syntactic movement,
 655–657
 Matushansky's approach, 663–666
 novel approach outline, 669–673
 PF-movement approach, 657–661, 665
 remnant phrasal approach, 661–663, 665
 Roberts' approach, 666–669
 head movement constraint (HMC), 650–651, 653,
 655
 head proximate filter, 950–951
 head reflexives, 717, 719
 head-turn preference paradigm (HPP),
 277–278
 headed relatives, 837–838
 cross-linguistic distribution of *wh*-phrases,
 840–841, 841
 diachrony and acquisition, 849–850
 wh-in-situ absence, 842, 844–846
 wh-movement landing sites, 847–848
 Hebrew
 adjectives, 395, 400–412
 concord, 631–632
 finite control, 701
 inflectional rules, 910
 number, 368–369, 373
 passive constructions, 506
 pronouns, 338–339
 quantifiers, 758, 759–760
 sentence processing, 1047–1048, 1050
 Heck, F., 881
 Hegedűs, V., 439, 450, 457, 615
 Heim, I., 469, 490, 579, 714, 831
 Hein, J., 949–950
 Heine, B., 240
 Hellan, L., 720
 Helmantel, M., 438
 Helmbrecht, J., 349
 Hendriks, H., 465, 543
 Henry, A., 212, 804, 807
 Her, O. S., 180
 Herburger, E., 799
here, 434–436
 Heringa, H., 544
 Hermon, G., 732, 735, 797, 879
 Herring, S., 232
 Herzog, M., 234
 Hessian dialects, 221
 Heusinger, K. von, 875
 Heycock, C., 369, 370
 Hiaki, 306–307, 637
 Hiemstra, I., 794
 hierarchical locality, 919–920
 hierarchy of case, 188–189
 Higginbotham, J., 883–884, 885
 high-amplitude sucking paradigm, 273–274, 276
 Hill, V., 703–704
 Hindi
 A-dependencies, 685–686
 agreement, 619, 624, 1038–1039
 intonation, 582
 language acquisition, 273
 sentence processing, 1042, 1046, 1047
 wh-phrases, 586, 828–829, 829, 845–846, 850, 870,
 871, 880, 892–893
 Hindu Kush Areal Typology database, 90–91
 Hinterhözl, R., 1014, 1018
 Hiraiwa, K., 715
 Hirose, T., 314
 Hirsch, A., 836, 844
 Hirschbühler, P., 1016
 Hirsh-Pasek, K., 272
 Hispano-Celtic, 233
 Hittite, 233, 523, 844–845
 Hixkaryana, 405
 Hladnik, M., 848
 Ho, H. T., 522
 Hochmann, J. R., 278
 Hockett, C. F., 390, 925, 1002
 Hoeksema, J., 544
 Hoekstra, J., 553
 Hoekstra, T., 456, 958
 Hoffmann, T., 205, 210
 Hoffner, H. A., 844
 Höhle, B., 278, 279
 Höhle, T. N., 553
 Höhn, G., 61
 Hoji, H., 716
 holistic functionalism, 176–177
 Holmberg, A.
 dialects, 212
 final-over-final condition (FOFC), 184, 242
 formal vs. functional perspectives, 169
 movement, 35, 56, 178, 653
 parameters, 36, 57, 59, 61
 possessives, 180, 451
 Holmer, A., 428
 homophony, 131, 351
 Hong Kong Sign Language (HKSL), 973, 985
 honorificity, 347–348, 717
 Hooper, J. B., 1015
 Horie, R., 274
 Hornstein, N., 475, 694, 701, 885
 Horrocks, G., 359, 361–362
 Horvath, J., 47, 585, 833
 Hsu, B., 304–305, 307
 Hu, S., 271
 Hu, X., 61
 Hualde, J. I., 718
 Huang, C., 399, 730

- Huang, C.-T. J., 34–35, 348, 879–880, 889
 anaphoric dependencies, 720, 722, 725, 1044
 parameters, 31, 57
 passives, 521
 voice, 516
- Huang, J., 585–586
- Huang, N., 476, 488
- Huauhtla Nahuatl, 318
- Huddleston, R. D., 572, 587
- Huggard, M., 844–845
- Hungarian
 adjectives, 417
 adpositions, 426, 436, 439–440, 442, 450–451, 456, 615
 axial parts, 454
 comparative formations, 405–406, 407, 409
 control theory, 699
 coordination, 551
 demonstratives, 379–380
 DP hypothesis, 362
 focus, 1001, 1004, 1008
 language acquisition, 282
 quantifiers, 755, 764, 888
 topics, 1018
wh-phrases, 47, 828, 828, 847
- Hunzib, 583
- Husain, S., 1047
- Husband, E. M., 476
- Huybrechts, R., 434, 440, 455
- Hyams, N., 280
- Hyman, L., 956, 1006, 1014
 hyerraising, 702–705
 hypothesis-driven fieldwork, 182–183
- Ibibio, 52–53
- Icelandic, 49–51, 521, 590
 accusative case, 509
 anaphoric dependencies, 716, 720, 724, 731, 736
 compactness, 956
 control (A-dependency), 696
 verb forms, 923, 924
 voice, 517
- Ichindali, 399
- idiolects, 205
- idioms, 367–368
- Idone, A., 88
- Iggesen, O. A., 186
- Ihsane, T., 364
- Ilkhanipour, N., 701
- ill-nestedness, 154–158
- illocutionary act, 568, 575–578, 579
- Ilocano, 129–130, 131
- Imbabura Quechua, 797, 881
- impenetrability, 957–958
- imperatives, 570–574, 578
 interface approaches, 598
 null subjects, 590–592
 operator approach, 580
 overt subjects, 592–594
 restricted embeddability, 594–596
 verb movement, 661
 verbal morphology, 596–597
- impoverishment rule, 51
- inchoatives, 505–507
- inclusory number marking, 546
- incorporation, 313–314, 318–319, 321, 395, 667–669
- indefinites, 825–826, 826, 871, 875–877, 888–890
- independent order, 320–321
- independent quantifiers, 766–767
- Indian Sign Language (IndSL), 982
- indirect dependency, 879
- indirect imperatives, 592, 595–596
- Indonesian, 380–381, 405–406, 718, 722–723, 727
- inertia principle, 234
- infinitival clauses, 591–592, 689
- infinitives, inflected, 654
- INFL heads, 334
- inflection overview
 degree expressions, 403–404
 gender, 374
 language acquisition, 280–281
 noun phrases (NPs), 359, 360, 368
 pronouns, 341–342
 quantifiers, 377
- inflectional rules, 910–911
- information structure (IS), 929–932
 focus overview, 1000–1002, 1004–1011, 1010
 formal vs. functional perspectives, 180
 and quantificational scope, 1021
 sign languages, 972–974, 974
 topic–focus interactions, 1018–1021
 topic overview, 1002–1003, 1011–1018
- Ingason, A. K., 633
- Ingush, 305
- inherent case, 188
- input generalization (IG), 58, 59
- interface approach to information structure, 1003–1004, 1007–1010, 1015–1016, 1019–1021
- interface economy, 1004, 1009–1010
- internal arguments, 409–415, 503, 518, 524–525, 627–628, 836
- Internal Merge (IM), 37–38
- interpretable features, 41, 623, 624–625
- interrogatives, 570–572, 578, 832–833. *See also wh*-phrases
 complex inversion, 653–654
 cross-linguistic distribution of *wh*-phrases, 839–841, 841
 diachrony and acquisition, 848–850
 and free relatives, 844
 non-canonical, 587–599
 sign languages, 980–983
 yes–no questions, 581–584
- intervention configurations, 636–637
- intervention effects, 133
- intonation, 582, 583, 1017–1018, 1021
- Inuit languages, 313–314, 319, 320, 321
 antipassives, 524
 pronouns, 342, 342
- Inuit Sign Language (IUR), 616
- Ionin, T., 761
- Iosad, P., 113–115, 113
- Iovino, R., 376
- Irish, 582, 801–802
- irrealis verbs, 236–237
- Irwin, P., 506
- Isac, D., 364
- Ishii, Y., 779

- island effects, 878, 879–881, 893, 894–895, 1016–1017, 1050
- Isolani, E., 232
- isomorphic principle, 889–890
- Istro-Romanian, 247
- Italian
 - adjectives, 415, 417
 - adpositions, 433
 - affixes, 27
 - bimodal bilingual utterances, 979–980
 - bundling, 26
 - clause types, 570–573, 582, 590–591, 592, 594, 596–597
 - databases, 86–87, 88, 221
 - differential object marking (DOM), 248–251
 - doubling, 214
 - DP hypothesis, 363
 - focus, 1004–1005, 1010, 1011
 - language acquisition, 277, 279, 280, 281–282, 284
 - movement, 39–41, 60, 235–236, 654–655
 - negation, 244–246, 245
 - parameters, 36, 242, 247
 - participle agreement, 229–230
 - subject clitics, 115–116, 115
 - voice, 516
 - wh*-phrases, 847, 882
- Italian Sign Language (LIS)
 - bimodal bilingual utterances, 979–980
 - subordinates, 985, 986–987, 988
 - wh*-questions, 981–982, 983
- item information, 1038–1039
- Ivani, J. K., 80, 81, 91, 93
- Jackendoff, R., 30, 334, 361, 1009
 - adpositions, 426, 441
 - adverbs, 958
 - anaphoric dependencies, 726, 954
 - axial parts, 452
 - coordination, 556, 559
- Jacobs, J., 1003
- Jäger, L. A., 617, 1041, 1044, 1045, 1051
- Jambi, 733
- Janhunen, J. A., 540
- Janis, W., 971
- Janitzio P'urhepecha, 775, 778–779
- Janke, V., 954
- Japanese
 - anaphoric dependencies, 716
 - axial parts, 453
 - case, 375–376
 - comparative formations, 405, 407
 - government and binding theory (GB), 31
 - language acquisition, 277
 - movement, 56, 651–652
 - pied-piping, 798
 - pronouns, 346–350
 - quantifiers, 768–769, 771, 776–778, 779, 781, 782
 - sentence processing, 1046
 - TMA expression, 309
 - topics, 1002, 1008, 1015, 1020
 - voice, 520
 - wh*-phrases, 584–585, 841, 870–871, 880–881, 893, 896
- Jasbi, M., 281
- Jayaseelan, K. A., 390, 719, 723, 725
- Jeanne, L. M., 717
- Jelinek, E., 314, 315–317, 753, 771
- Jenks, P., 754, 762–763
- Jensen, B., 571, 591
- Jensen, T. J., 207
- Jerro, K., 519
- Jespersen's Cycle, 244–247, 245
- Jeszczyszky, P., 108
- Jiménez-Fernández, A. L., 1015
- Jingulu, 441
- Johannessen, J. B., 538, 543, 548, 550, 552–553, 555
- Jóhannsdóttir, K., 476, 489
- Johns, A., 321
- Johnson, C. D., 161
- Johnson, D., 23
- Johnson, K., 652
- Johnston, T., 968
- Jones, B. M., 399–400, 402
- Jones, M. A., 248
- Jónsson, J. G., 509
- Josefsson, G., 554
- Joseph, B., 239
- Joshi, A. K., 150–151, 158
- Juang, 731
- judgments. *See* acceptability judgments
- Julien, M., 33, 310, 364–365
- Junker, M.-O., 782
- jussives, 593–594, 597
- juxtaposition (asyndetic coordination), 539–540, 541, 557, 559, 896, 989
- k*-nearest neighbors (*k*NN), 127–129
- Kabak, B., 309, 312
- Kabata, K., 180
- Kabatek, J., 248
- Kahnemuyipour, A., 1005
- Kaiser, E., 27, 1044, 1051
- Kaiser, G., 248, 252
- Kaiser, S., 347
- Kalasha-ala, 540, 541
- Kalin, L., 188, 312, 551, 919
- Kallulli, D., 513, 661
- Kamide, Y., 1045, 1046
- Kamp, H., 490
- Kanazawa, M., 154, 158
- Kandel, M., 1041
- Kang, B.-M., 779, 781
- Kannada, 267–269, 392, 396, 428, 719, 725
- Kaqchikel, 517, 620–621
- Karimi, S., 410
- Karitiana, 479
- Karjalainen, M., 275
- Kartono, B., 727, 733
- Karttunen, L., 831, 871–872, 884
- Kastner, I., 306, 309, 506, 511, 517
- Katz, G., 478
- Katz, J. J., 574, 583, 594
- Kaufmann, I., 506
- Kaufmann, M., 579, 590, 593, 598
- Kayne, R., 28
 - adjectives, 396
 - antisymmetry, 32, 184–185, 215, 938
- features per head, 302, 303

- Kayne, R., (cont.)
 head movement, 242, 650
 microcomparative syntax, 213, 216
 negative quantifiers and polarity, 117, 658
 parameters, 54, 55–56, 57, 59
 predicates, 402–403
 silent nouns, 429, 449
wh-phrases, 892
 word order, 400–401, 409–410, 583, 780
 X-bar theory, 554–555
- Kazakov, D., 122
- Kazanina, N., 1048–1049
- Kazenin, K., 726
- Keenan, E. L., 234, 722, 732
 accessibility hierarchy, 851
 quantification, 748, 754, 772
 relativization, 731, 987
- Kehler, A., 548, 553–554
- Keine, S., 298, 299, 624, 628, 685–686, 813, 814–817
- Kelepřík, M., 981, 983, 985
- Keller, F., 1050
- Kellert, O., 583, 832, 851
- Kendall's, 126
- Kenesei, I., 380, 847
- Kennedy, C., 397, 398, 404, 405
- Kerstens, J., 958
- Kertész, A., 23
- Keshev, M., 1041, 1047–1050
- Kester, E.-P., 392
- Ket, 540
- Key, G., 307, 520
- Keyser, S. J., 501, 508, 957
- Khanty, 726, 732
- Khristoforova, E., 985–986
- Kibona, N. J., 399
- Kidwai, A., 586
- Kiefer, F., 180
- Kiel South Asian Typological Database, 91
- Kütharaka, 453, 940
- Kiksht, 835
- Kim, L., 367–368
- Kimball, G. D., 540
- Kimenyi, A., 1012
- Kimmelman, V., 969, 973, 975–976, 977
- Kinande, 310–311
- King, G., 402
- kinship terms, 248–250, 346–347, 717
- Kinyalolo, K. K. W., 53
- Kinyarwanda, 1000, 1012
- Kiowa, 301, 317, 319, 582
- Kiparsky, P., 28, 233, 552–553
- Kipsigis pattern, 299
- Kirk, A., 363–364
- Kirundi, 1005
- Kishimoto, H., 181, 798–799
- Kiss, K. É., 750, 764
- Kitagawa, C., 348, 716
- Kitahara, H., 31
- Kittilä, S., 186
- Klaiman, M. H., 506
- Klein, W., 465, 467–468
- Klima, E. S., 332–333, 334
- Knoeferle, P., 1046
- Knuth, D., 952
- Ko, H., 777, 778, 779, 781
- Koasati, 540
- Kobele, G. M., 161, 162
- Koeneman, O., 235, 303
- Koizumi, M., 657
- Kokborok, 723
- Kolyma Jukaghirs, 540
- Komnzo, 828, 840, 841, 845
- Köng, L., 478
- Konieczny, L., 1047
- König, E., 570, 572, 717, 729
- Konrad, I., 1051
- Kook-Hee Gil, 748
- Koontz-Garboden, A., 390
- Koopman, H., 31, 95, 310, 679
 adpositions, 431, 435, 445, 457
 head movement, 650
 pied-piping, 26
 quantifiers, 803–804
- Koptjevskaja-Tamm, M., 180
- Korean
 axial parts, 453
 clause types, 570, 573–574, 584
 finite control, 701
 honorific heads, 51
 hyperraising, 703
 imperatives, 592, 593, 595
 pied-piping, 798
 quantifiers, 777–778, 779, 781, 782
 questions, 584, 588
 topics, 1002, 1015, 1020
- Kornfilt, J., 312, 359, 542, 703, 718
- Korsah, S., 811–813
- Kortmann, B., 85–86, 109
- Koster, J., 549, 553, 797, 953, 959
- Kotek, H., 833, 842
- Kouneli, M., 300
- Kovács, Á., 282
- Kramer, R., 180, 616, 630
 gender, 297, 335, 374, 375
 voice, 518
- Kratzer, A., 769, 831, 834
 tense, 469, 478, 490
 voice, 305, 501, 512, 807
- Krifka, M., 1000, 1002–1003, 1021
 clause types, 574, 579, 589–590
 quantifiers, 757, 763
- Krishnamurthi, B., 232
- Kroch, A., 164
- Kroon, M., 206, 211
- Kucera, H., 275
- Kuhlmann, M., 149, 154, 156
- Kuhn, K., 1051
- Kula, N., 956
- Kulikov, L. I., 514
- Kuminiak, F., 1034, 1035–1036
- Küntay, A., 1046
- Kuroda, S.-Y., 349, 520, 584, 716
- Kush, D., 1017, 1040, 1042
- Kusumoto, K., 470–471, 472
- Kuteva, T., 237, 240
- labeling, 37, 666–667, 670–673
 labeling algorithm, 666–667

- Labelle, M., 518, 727, 849
 Labov, W., 207–208, 234
 Laca, B., 248
 Lacina, R., 1036
 Ladd, R. D., 587
 Ladin, 252
 Ladusaw, W. A., 588, 761, 838
 Lago, S., 1036
 Laka, I., 238, 621
 Lakoff, G., 172, 555, 556
 Lalitha Murthy, B., 719, 730
 Lamb, W., 113–115, 113
 lambda abstraction, 827, 831, 833, 836, 842–843, 845, 849
 Lambrecht, K., 580, 1013
 Lamontagne, G., 375–376
 Landau, B., 264–271
 Landau, I., 181, 631–632, 634, 637, 810
 control theory, 693, 697–698, 700, 701–702
 Lander, Y., 179
 landing sites
 A-movement, 679, 774
 copy theory of movement, 35–36
 focus movement, 1008–1011
 relative clauses, 988
 wh-phrases, 792, 805, 806, 846–848
 Langacker, R. W., 171, 172
 Langendoen, T., 42
 language acquisition
 content vs. function word distinction, 274–280
 negative concord, 281–285
 second language difficulties, 280–281
 structure-dependency, 264–271, 265–266
 wh-phrases, 848, 849–850
 word order, 271–274
 language-continuum databases, 86–88
 language mixing, 374–375
 language-specific databases, 83–86
 language synthesis model, 980
 Lao, 590
 LaPolla, R. J., 399, 730
 Larson, R., 359, 367–368, 410–411, 490, 501, 952
 Lasersohn, P., 556
 Lasnik, H., 693, 880, 897
 clause types, 586
 filters, 204, 655
 null case theory, 694
 pseudo-gapping, 657
 Late Merge Principle, 238
 Latin
 adjectives, 393–394
 affixes, 921–922
 coordination, 543
 diachronic changes, 233, 234–235
 head parameters and edge-fronting, 241–244
 noun phrases (NPs), 376
 pronouns, 846
 TMA expression, 309
 verb forms, 923, 924
 vocabulary insertion, 918–919
 voice, 517–518
 word order, 127
 Latin American Spanish, 236–237
 Latvian, 407
 Lau, P., 985
 Laudanna, A., 977
 Lauer, S., 577
 Laurinavichyute, A., 1042
 Lavine, J. E., 510
 Lavukaleve, 638
 Law of Coordination of Likes (LCL), 551, 558
 Law, P., 43, 448, 481
 Lazard, G., 176
 Leben, W., 582
 Lechner, W., 404, 547–548, 658
 Ledgeway, A., 233, 235–236, 238–239
 declaratives, 238
 differential object marking (DOM), 248, 250
 Greek–Romance contact, 240
 parameters, 60, 61, 229, 242, 247
 quantitative methods, 108
 verb movement, 236–246
 Lee, F., 695
 Lee, K. Y., 701
 Lee, K.-M., 232
 Lee, T. T.-M., 484, 487, 704–705
 Leela, M., 273
 Lees, R. B., 312, 332–333, 334
 Leeson, L., 969, 971, 976
 Lefebvre, C., 732
 left branch condition (LBC), 241, 243–244
 left branch extraction (LBE), 366–367, 802–805
 leftness condition, 767–768
 Legate, J. A.
 case and agreement, 189
 polysynthesis, 305, 315, 317, 319
 voice, 503, 509, 510–511, 518
 Legeland, I., 989
 Lehmann, C., 825, 837, 840, 845
 Lehmann, W. P., 233
 Lehrer, A., 348
 Lejeune, L., 596, 597
 Lekakou, M., 508
 Leman, E. M., 317
 Leonetti, M., 248
 Lepage, M., 278–279
 Levin, B., 94
 Levin, T. F., 180, 188
 Levinson, S. C., 579, 734
 Levy, R., 1045, 1047, 1051
 Lewis, D., 577
 Lewis, G., 312
 Lewis, R. L., 1032–1033, 1047, 1051
 Lexical Functional Grammar (LFG), 165, 500, 683
 lexicalist hypothesis, 909
 lexicon, 37, 42–51, 908–914
 Lezgian, 440–441
 Li, C. N., 390, 465, 973
 Li, D., 699
 Li, Y., 395
 Li, Y.-H. A., 889
 Liao, W.-W. R., 761, 768
 Lichtenbark, F., 546
 Liddell, S. K., 976, 984–988
 Lidz, J., 264–269, 279–280, 1040
 Lieven, E., 281
 Lightfoot, D. W., 176, 234

- light-headed relatives, 837
 - cross-linguistic distribution of *wh*-phrases, 840–841, 841
- diachrony and acquisition, 849, 850
 - wh-in-situ* absence, 842
- Ligurian, 244
- Liljegren, H., 90–91
- Lillo-Martin, D., 974, 980, 981
- Lim, J., 150
- Limbum, 718
- Limburgian, 26–27
- Lin, J.-W., 767–768
- Lin, T.-H. J., 465, 478, 481
- Lindenbergh, C., 684–685
- Lindstad, A. M., 87
- linear context-free rewrite systems (LCFRS), 152, 158, 162
- linear indexed grammar, 165
- linear locality, 920
- linear regression, 125–126
- linearization, 938–940
 - compactness, 955–959
 - conjunctions, 543, 557
 - cyclic, 813–814
 - dependencies, 951–955
 - and externalization, 928–932
 - head movement, 670
 - hierarchical structures, 31–32
 - limitations on mirroring, 945–951
 - Universal 20, 940–944, 941, 941, 959
 - and vocabulary insertion, 50
 - word order in sign languages, 969–978, 970
- Linguistic Atlas of the Iberian Peninsula (ALPI), 222
 - Linguistic Inquiry* (journal), 174, 182–183, 204
 - Linguistic Typology* (journal), 174–175, 176, 183
- linguistic variables, 207–208
- linkers, 401–403, 410–411, 950–951
- Linzen, T., 1045
- Lipták, A., 551
- List, J. M., 94
 - literal meaning hypothesis, 576–577
- Liu, C.-S., 720, 724, 1044
- Liu, M., 767–768, 834
- Liversedge, S. P., 1048
- Livitz, I., 699
- local binding, 732–733
- local dislocation, 921, 938
- local identity avoidance, 728–729, 732
- local/non-local anaphors, 720, 722–723
- locality. *See also* island effects
 - anaphoric dependencies, 1040–1042
 - head movement constraint (HMC), 650–651, 655
 - in morphology, 919–920
 - probe-goal relation, 624
 - subextraction, 418
 - successive cyclic movement (SCM), 818
 - topics, 1016
- locatives, 63, 976–978, 977. *See also* adpositions
- locutionary act, 575–576
- Lødrup, H., 455, 554
- Löfstedt, E., 235
- Logacev, P., 1036
- Logbara, 546
- logical form (LF), 34–35, 880
 - core computational system (CCS), 930–931
 - head movement, 663, 665
 - wh*-copying, 795–796
- logistic regression, 121
- logophoric control, 698
- logophoric interpretation, 720–721
- Lohitare, L., 300
- Lohndal, T., 180, 374–375
- Lohrmann, S., 364
- Lombardi, A., 236
- long-distance agreement, 618
- long-distance dependencies, 688–690, 794–796, 799, 877–881, 1048–1050
- Longobardi, G., 234, 654–655
 - differential object marking (DOM), 249
 - DP hypothesis, 363, 367
 - parameters, 37, 61, 121–122, 122, 232, 246–247
- López, B. G., 374–375
- Loporcaro, M., 80, 88, 229
- Lorimor, H., 544, 1035
- Lourenço, G., 970–971
- low agents, 523–525
- Lowenstamm, J., 335
- lowering operation, 921
- Lubukusu, 615
- Luganda, 28, 545, 686–687
- Lundin, K., 516
- Luraghi, S., 229, 234
- Lust, B., 849
- Lycan, W. G., 577
- Lyons, J., 238
- Lyu, J., 1044
- Lyutikova, E., 845
- m-merger, 664–665, 666
- MacDonald, J. E., 518
- MacDonald, L., 542
- MacDonald, M. C., 1037, 1052
- macro-comparative approach, 53–55
- MacSwan, J., 980
- MacWhinney, B., 282, 283
- Magomedbekova, Z., 441
- Mahajan, A., 586, 619, 679–680, 682, 685, 845, 880
- Mahowald, K., 131–132, 630–631
- Maiden, M., 247
- Mairal, R., 169
- Mak, W. M., 1052
- Makasso, E.-M., 1014
- Makuwa, 956, 1005
- Malagasy, 340, 695, 957, 1002, 1006
- Malagasy Sign Language, 969, 973
- Malay, 841, 879
- Malayalam, 716, 719, 723, 725, 729
- Malchukov, A. L., 172, 180, 188
- Mali, Z. O., 516
- Maling, J., 152, 154, 188
 - anaphoric dependencies, 720, 725
 - extraction, 151
 - passives, 509–510
 - transitive adjectives, 411
- Mallinson, G., 401
- Maltese, 924
- Manaster-Ramer, A., 153

- Mandarin
 adjectives, 390
 anaphoric dependencies, 719–720, 722, 723–724,
 726, 731, 1043–1044
 causatives, 512
 control theory, 699
 copying operations, 159–161
 language acquisition, 273, 275–276, 283–284
 noun phrases (NPs), 370
 quantifiers, 754, 767–768, 889–890
 relative clauses, 1047–1051
 sentence processing, 1047
 tenselessness, 464–465, 475–479, 481, 486–492
 voice, 516, 522
wh-phrases, 34–35, 585, 841, 879–880
 word order, 399
- Manfredi, V., 732
- Manning, C., 134
- Mansi, 441
- Mantel test, 116
- manual markers (sign languages), 988–989
- Manzini, M. R., 313, 669, 735
- Māori, 917–918
- Mapudungu, 540
- Marácz, L., 442
- Marantz, A., 52, 310, 670
 case, 51, 703
 Distributed Morphology (DM), 48–49, 114,
 925–926, 980
 locality, 919
 merger, 50, 312, 665, 921
 voice, 305, 500, 511, 520, 525–526
- Mardale, A., 250
- Mari, 27
- Marind, 540
- Marino, C., 278
- Marquis, A., 279
- Martin, F., 512
- Martin, R., 694, 702
- Martinović, M., 300
- Marty, A., 1002
- Marušić, F., 545, 895
- Maslova, E., 540
- Massam, D., 188, 454, 523, 663
- Mastrop, R., 596
- Matasović, R., 180, 630–631
- Matengo, 1012
- Matiasovitsová, K., 850
- Matras, Y., 252
- Matsuoka, K., 971–972
- Matthews, P., 52
- Matthews, S., 540
- Matthewson, L., 62, 515
 quantifiers, 753, 755, 757, 758–759, 764, 765, 767,
 772–773
 tense, 466, 476–477, 480, 488, 489
- Mattisien, J., 314
- Matushansky, O., 635, 663–666, 669, 947
- Maximize Minimal Means model, 59
- May, R., 883–884, 885
- Mayali, 394, 749, 770
- Mayan languages, 28, 232, 306, 344–345, 663
- Maybrat, 582
- Mazuka, R., 274
- Mbararam, 590
- Mbolatianavalona, L., 340
- McBurney, S., 968
- McCloskey, J., 181, 582, 752
 typology, 54, 174–175
 verb movement, 653, 814
wh-phrases, 658, 778, 801, 803
- McDaniel, D., 47
- McDonald, B., 347
- McElree, B., 1032–1033, 1038–1039, 1044
- McFadden, T., 188, 189, 307, 509, 624, 697
- McGinnis, M., 518, 636
- McGregor, R. S., 275
- Mchombo, S., 1002
- McIntyre, A., 444
- Meadow Mari, 718, 722–723, 726
- measure phrases, 415–416, 431
- Medeiros, D., 952
- medial conjunctions, 541, 543, 549
- Medova, L., 524
- Meelen, M., 653
- Meertens, E., 832
- Mehler, J., 274, 278
- Meid, W., 95
- Meier, R. P., 968
- Melchert, H. C., 844
- Melloni, C., 281
- Meltzer-Asscher, A., 1041, 1047–1050
- Menéndez-Benito, P., 834
- Meng, M., 150
- Merchant, J., 504, 517–518, 557, 775
- Merge, 37–38, 41
 concord, 634–635
 coordination, 555, 557, 558–560
 diachronic change, 238–239
 head movement, 665, 670–673
 morphological, 50
 nanosyntax (NS), 43–45
- Merlo, P., 121, 123–127, 125, 133, 134
- Meskwaki, 772
- Meyer, R., 543
- Mi'gMak, 772
- Michaelis, L. A., 580
- Michaelis, S. M., 97–98
- micro-comparative syntax, 53–57, 203–204
 data and methods, 208–212
 dialectology, 205–206
 geographical distribution and cognitive systems,
 216–218
 languages, dialects, and idiolects, 204–205
 sociolinguistics, 207–208
 upsurge in research, 216
- “middle way” program, 181–182
- Miestamo, M., 174
- Mihalíček, V., 244
- Miller, G., 153
- Miller, P. H., 152
- Millotte, S., 272
- MIMORE search engine, 85, 220
- minimal description length, 206
- Minimalist grammars, 152, 158
- Minimalist Program (MP), 37–42, 55–56, 313
 A-dependencies, 690, 694–697
- binding, 721, 733–734

- Minimalist Program (MP) (cont.)
 - coordination, 557, 558–560
 - copy theory of movement, 35–36
 - externalization, 927–932
 - finite and nonfinite clauses, 688
 - quantifiers, 775
 - voice, 500–502, 508
- Minoura, N., 969, 973
- mirror principle, 32–33, 215, 307–308, 439
- Mitchell, D. C., 1046
- Mithun, M., 538, 540, 541
- Mitrović, M., 828
- MIX language, 158
- mixed agreement, 1038
- mixed concord, 631–632, 634
- Mixtec languages, 699, 750
- Miyagawa, S., 345, 347–348, 520, 776–777, 1014–1015
- modal existential constructions, 851–852
- modal inversion parameters, 120–121, 120
- Modesto, M., 701
- modifiers. *See* adjectives; adverbs; concord; demonstratives
- Mohawk
 - head movement, 651
 - polysynthesis, 317, 318–319
 - quantifiers, 753, 767, 784
 - word order, 314, 316–317
- Molteni, M., 279
- Moltmann, F., 552
- Mon, 795–796
- Mongolian, 451, 540
- monocategorizing databases, 77, 77–78, 80–81
- monosyndetic coordination, 539–540, 542–543
- Montague, R., 470
- Montgomery, M., 214
- mood, 39–41, 46–47. *See also* TMA
- Moravcsik, E. A., 189, 538, 616
- Morgan, J. L., 273, 275–276
- Morimoto, Y., 1000, 1012, 1013
- Mornati, G., 279
- Moro (language), 762–763
- Moro, A., 670–671
- morphological case, 188–189
- morphological epenthesis. *See* node sprouting
- morphological visibility condition, 318–319
- morphology, 906–908
 - case and agreement, 681–682, 684
 - coordination, 538–539, 543–546, 560
 - expression of features, 308–309, 312–313
 - externalization, 927–932
 - imperatives, 596–597
 - mirror principle, 32, 307–308
 - polysynthesis, 310–315, 319–321
 - quantitative analysis of, 113–115
 - realizing affixed structures, 920–926
 - reducing variation to the lexicon, 908–914
 - syntactic approaches to, 915–920
 - voice, 512–519, 523–524
 - wh*-phrases, 827–830, 828–829, 831, 872–873
- Morris, P. A., 772
- Moscati, V., 282
- Moshagen, S., 737
- Moskal, B., 520
- Moulton, K., 953, 954
- Mounole, C., 180
- Move α , 33–36, 38
- movement. *See also* head movement; successive cyclic movement (SCM); verb movement
 - A-dependencies, 685–686, 691–697
 - across-the-board (ATB), 548, 553, 558, 559
 - adjectives, 413
 - adpositional phrases, 457
 - antilocality, 242–243, 418
 - clitics, 655
 - copy theory of, 35–36
 - final-over-final condition (FOFC), 950
 - focus, 1007–1010
 - formal studies of word order, 184–186
 - and linearization, 939, 951–953
 - long-distance dependencies, 877–881
 - and morphology, 912–914
 - Move α , 33–36, 38
 - noun phrases (NPs), 123–126, 382
 - phonological form (PF), 929–930
 - and polysynthesis, 319–321
 - pronouns, 351–352
 - Universal 20, 941–942
 - wh*-phrases, 585–586, 842–843, 846–848, 849, 895–898
- movement theory of control (MTC), 694–697
- Moysé-Faurie, C., 719, 729
- Mulder, R., 456
- Müller, A., 479
- Müller, G., 52, 523, 662–663, 689–690, 800
- multicategorizing databases, 78, 78–79, 81
- multicomponent tree adjoining grammar, 152, 158
- Multiple Agree, 299
- multiple context-free grammars, 152, 162
- multiple fronting languages, 585
- multiple marking, 52–53
- multivariate typology, 79
- Munn, A., 538, 552, 553, 555, 558
- Murasugi, K., 242, 314
- Muriungi, P., 453, 940
- Murphy, A., 795, 811–813, 881, 949–950
- Murray, S. E., 579
- Musolino, J., 264–270
- Muysken, P., 43, 79, 91–92, 308, 667, 718
- Mwotlap, 440–441
- Myler, N., 308, 429, 511, 516, 517
- Næss, A., 438
- Nagel, S., 214
- Nahuatl, 428
- Naigles, L. R., 280
- Naive Bayes classifiers, 124–125
- Nakanishi, K., 777, 779, 781, 782
- Nakatani, K., 1047
- Nakh-Dagestanian languages, 722
- Nama, 840
- nanosyntax (NS), 42–48, 44
 - case, 189, 437, 683
 - privative features, 300
 - wh*-phrases, 826–830, 827, 828–829
- Napoli, D. J., 970, 971

- Nash, L., 520–521
Natural Language & Linguistic Theory (journal), 174, 182–183
 Naughton, J., 392
 Navajo, 318, 771
 Nchare, A. L., 942
 Ndayiragije, J., 481, 1005
 Ndebele, 695
 Ndi, F., 718
 Nedjalkov, V., 717
 Neleman, A.
 affixes, 949
 antisymmetry, 939
 datives, 954
 degree expressions, 397
 extraposition, 692–693, 704
 information structure (IS), 1008, 1013, 1015,
 1019–1020, 1021
 movement, 952
 pronouns, 344, 348
 word order, 25, 382, 942, 943–944, 959
 negation
 bundling, 26–27
 in colloquial French, 212
 coordination, 546–548
 double negation, 282–284
 imperatives, 596–597
 and Jespersen's Cycle, 244–247, 245
 language acquisition, 264–271, 265–266
 parameter hierarchies, 61
 wh-questions, 658–659
 negative concord, 214, 281–285, 640
 negative polarity, 117–118, 133–134, 587, 658–659
 negative quantifiers, 117–118, 133–134
 Neidle, C., 969, 971, 974, 981
 Nepali, 619
 Nespor, M., 273–274, 275
 nesting dependencies, 142–146
 Neuckermans, A., 206
 Nevins, A.
 activity condition, 703
 agreement, 616, 620, 627, 637
 number, 300–301
 person, 296, 298–300
 Newell, H., 321
 Newman, P., 541, 1006
 Newmeyer, F. J., 37, 176–177, 180, 185, 190
 Newport, E. L., 946
 Nez Perce, 628–629, 637, 702–703, 772
 Ngaanyatjara, 540
 Ngizim, 1006
 Nichols, J., 172, 178, 305
 abstraction, 178
 agreement, 180
 databases, 79, 93, 99
 doubling, 28
 function vs. structure, 176
 possession, 180
 sampling, 174
 Nicol, J., 1041
 Nicolae, A. C., 283
 Nida, E. A., 555
 Nie, Y., 306, 520
 Nikanne, U., 188
 Nikitina, T., 180
 Nilotic languages, 300–301
 Nilsen, Ø., 303
 Nishiguchi, T., 769, 880
 Nissenbaum, J., 952
 Niuean, 1053
 Nivre, J., 154
 no tampering condition, 666, 671
 no tangling constraint, 938
 node sprouting, 51–53
 Noguchi, T., 349–350, 716
 nominal quantification. *See* quantifiers
 non-canonical interrogatives, 587–599
 non-future tense hypothesis, 476–478, 486–489
 non-manual markers (sign languages), 981, 982–983,
 986–990
 Noonan, M., 432, 801
 Nordic Syntax Database, 87–88
 Nordlinger, R., 630
 Norman, W., 232
 normativity, 211, 212–213
 Norris, M.
 case, 180
 concord, 28, 132, 629, 630–631, 635–638
 number, 370
 Northern Sotho, 756–757, 760
 Northern Straits Salish, 771–772, 784
 Norvik, M., 82, 88–89
 Norwegian
 adpositions, 434, 438, 455
 anaphoric dependencies, 720, 736, 737
 DP hypothesis, 362–365
 extraction from embedded questions, 151
 particles, 959
 topics, 1017
 Notley, A., 282
 noun class prefixes, 47–48
 noun phrases (NPs), 34, 359–360
 adjectives, 380–382, 409–412
 adpositions, 448–455
 as agreement targets, 616, 617–621
 binding theory, 333
 case, 188–189, 375–376
 concord, 131–132, 629–634, 635
 coordination, 541–544, 556
 databases, 77, 78–79
 demonstratives, 377–380
 differential object marking (DOM), 248–250
 DP hypothesis, 334, 359, 360–368
 gender, 374–375
 imperatives, 592–593
 limitations on mirroring, 945–951
 movement, 123–127
 number, 368–373
 Polish wh-NPs, 804–807
 and pronouns, 331, 334, 340–345, 341–342, 349–350
 pseudo-passives, 438
 quantifiers, 376–377, 752–753, 757–758, 763, 767
 word order, 213–214, 940–944, 941, 941
 nouns
 elided types, 340, 342–345
 incorporation, 321

- nouns (cont.)
 - language acquisition, 279–280
 - movement, 654–655
 - null types, 340, 343–345
 - number features, 300–301
 - overt types, 340–342
 - and quantifiers, 754–755
 - sign languages, 986–988
 - word order, 316–317, 940–942, 941, 945–946
- Noyer, R., 48, 49, 310
 - affixes, 921
 - fission, 53
 - morphophonology, 312
 - number, 918
 - vocabulary insertion, 50
 - voice, 525
- null case theory, 694
- null nouns, 340, 344–345
- null subjects, 36, 590–592
- number
 - adjective phrases (APs), 391–392
 - agreement, 298–301, 617, 626
 - anaphoric dependencies, 717
 - concord, 629–632, 637
 - coordination, 543–544
 - imperatives, 596
 - noun phrases (NPs), 368–373
 - syntactic terminals, 917–918
 - word order, 941
- number–case constraint (NCC) effects, 298–299
- numerals, 373, 631
 - cardinal quantifiers, 761–765
 - Universal 20, 940–942, 941, 945–946
- Nunes, J.
 - copying, 166, 695, 795, 878, 972
 - hyperraising, 702, 704, 705
 - sign languages, 981–982
 - Nuu-chah-nulth language, 182
- Obana, Y., 349
- object shift, 178, 657–658, 663
- objects
 - A-dependencies, 692–693, 702–703, 704
 - agreement, 313–314, 518, 616–619, 625, 628
 - anaphoric dependencies, 726–727
 - clefts, 133
 - movement, 319–320, 662–663
 - person–case constraint (PCC), 622
 - quantifiers, 777, 780, 783, 887–889
 - successive cyclic movement (SCM), 811, 816–817
 - word order typology, 185–186
- obligatory agreement, 318–319
- obliteration, 300
- Obrist, P., 248
- Observation of Isomorphism, 266–267
- Occitan, 229–230, 244, 245
- O'Connor, L., 92
- Oda, H., 672
- Oda, T., 405, 407
- Ogihara, T., 470–471, 472, 491
- O'Grady, W., 779, 781
- Oikonomou, D., 514, 519, 524
- Ojibwe, 319–320, 321, 1053
- Okhado, 411
- Old English, 732
- Olmén, D. V., 572
- Oltra-Massuet, I., 51
- Omaki, A., 1040
- omnivorous agreement, 620–621, 626–627, 1038
- omnivorous number, 299
- Omotic languages, 594
- one-rule system, 913–914, 930–931
- Ooyen, B. van, 273–274
- operator approach (sentential force), 579–581, 586–587, 589–590, 598
- optimality theory, 42, 187
- optionality of focus movement, 1010–1011
- Orbegozo, I., 82, 83
- Ormazabal, J., 622
- Ortiz de Urbina, J., 718, 797–798
- Ostrove, J., 699, 750
- Ott, D., 760, 775, 778, 784, 896, 1014, 1016
- Ouhalla, J., 275, 359
- Ouwayda, S., 125–126
- Overfelt, J., 952
- overflow pattern, 310–311
- overt nouns, 340–342
- Oxford, W., 298, 518
- Ozark English, 204
- Özge, D., 1046
- Padden, C., 984–985
- pair-list answers, 883–886, 890–893
- Pak, M., 573–592, 595
- Palancar, E. L., 180, 549
- Palfreyman, N., 968, 975
- Palmer, F., 594
- Panagiotidis, P., 429
- Pancheva, R., 466, 484–487
- Pancheva Izvorski, R., 828, 852
- Pankau, A., 795, 797, 878
- Pantcheva, M., 441, 453, 455
- Panyjima, 590
- Paperno, D., 748, 754, 772
- Papiamentu, 43–45, 718
- Paradis, J., 280–281
- parallel multiple context-free grammar (PMCFG), 162
- parallel structure constraint, 990
- parameters, 23
 - anaphoric dependencies, 735–737
 - antisymmetry, 939
 - classical parameter theory, 53–57
 - clusters, 36–37, 246–247
 - government and binding theory (GB), 36–37
 - hierarchy model, 57–62
 - modal inversion, 120, 120–121
 - parametric change, 231–233
 - polysynthesis, 317–319
 - quantitative analysis, 121–122, 122, 128–129, 130
 - schemata model, 61
 - universal spine hypothesis (USH), 62–63
 - variation in Romance languages, 229–231, 248–251
 - word order, 183–184
- parametric comparison method (PCM), 121–122, 122, 232
- parametric substantiation hypothesis, 62
- parasitic gaps, 679, 952, 1050

- Parker, D., 1033, 1041
 parsing, 951–952, 955, 1046, 1047
 shared biases, 1051–1053
 Parsons Yazzie, E., 771
 Partee, B. H., 469, 546, 748–749, 751, 752–753
 partial control, 696–697, 700
 particles
 and adpositions, 436, 438, 439–440, 442–444,
 446–447
 imperatives, 595
 quantifiers, 768–770
 scalar focus particles, 944
 word order, 959
 partitive case, 370
 partitives, 372–373, 757–758, 761, 765
 Passamaquoddy, 317, 319, 797
 quantifiers, 766, 770, 772
 passives, 503–506
 A-dependencies, 681, 689–690
 active–passive alternations, 500–501, 508–511, 515,
 518–519, 521–523
 floated quantifiers, 776, 779
 head movement, 652
 Pastor, A., 415
 Patel, P., 620
 Patnaik, M., 731
 Patschke, C., 981
 Paul, I., 340, 1002, 1006
 Paul, W., 390
 Paulohi, 539–540
 Payne, A., 692–693, 704, 944
 Pearson, M., 957
 Pendleton, E., 1052
 Pensalfini, R., 441
 Pereltsvaig, A., 366–367
 Pérez Sánchez de Medina, M., 237
 performative sentences, 577
 periphrasis, 310–311, 312, 521
 Perlmutter, D. M., 23, 204, 500
 perlocutionary act, 575
 permutations, 210
 Perniss, P., 976
 Persian
 adjectives, 409, 410
 anaphoric dependencies, 718, 723
 axial parts, 454
 focus, 1005
 sentence processing, 1047
 person
 and adjectives, 394
 agreement, 617, 621–622, 625–627, 628
 anaphors, 717, 724, 730–733
 coordination, 544–545
 d-pronouns, 336–339, 337–338, 342–343
 differential object marking (DOM), 248
 formal Indo-European pronouns, 351, 351–352
 imperatives, 591, 592–594, 596
 Japanese pronouns, 348–350
 privative vs. binary representation, 297–300
 quantitative-qualitative approaches, 129–130, 131
 person-case constraint (PCC), 298–299, 621–622,
 625, 629
 perspective markers, 434–436
 Pescarini, D., 115, 115–117, 121, 300
 Pesetsky, D., 554, 634, 689, 796
 linearization, 777, 805
 wh-phrases, 873, 880, 884
 Peters, S., 555, 556
 Petronio, K., 981
 PF movement, 657–661, 665
 Pfau, R., 967, 968, 974, 978, 982, 988
 phase impenetrability condition (PIC), 418
 phi-features, 296–302. *See also* gender; number;
 person
 agreement, 620–622, 626–629, 683–684, 686–687
 anaphoric dependencies, 725
 clitics, 667–668
 pronouns, 331–332, 335–337, 343, 347–348, 352
 voice, 510, 517–518
 Philip, J., 950–951
 Phillips, C., 952, 1041, 1042, 1047, 1049
 phiPs, 335, 337, 345, 347
 phonological bootstrapping of syntax hypothesis,
 273–274
 phonological form (PF)
 copy deletion, 810
 externalization, 927–932
 movement of questions, 34–36
 realizing affixed structures, 920–926
 syntactic approaches to morphology, 915–920
 syntactic variation, 911–912
 phonology
 affixes, 311–313
 diachronic change, 235
 language acquisition, 273–276
 linguistic variables, 207
 polysynthetic languages, 321
 privative vs. binary features, 296
 tense, 474
 phrasal lexicalization, 42
 phrase-structure grammars, 143–147, 152, 154
 Pianesi, F., 303, 307
 Pica, P., 719, 722, 735
 Picallo, M. C., 174, 335, 374
 Pickering, M. J., 1050
 pied-piping, 26, 125–126, 382, 797–800, 880–881
 coordination, 553
 multiple wh-questions, 892
 and sluicing, 896, 897–898
 Pieraccioni, D., 230
 Pietraszko, A., 311, 669, 695, 921
 Piggott, G., 321
 Pima, 731
 Pineda, A., 248
 Pintzuk, S., 234
 Pirahã, 583
 Pitteroff, M., 516
 Pittman, C., 313, 319, 321
 Pizarro-Guevara, J. S., 1043, 1050
 Plains Cree, 313–314
 Plank, F., 171–172, 176, 331
 Platzaček, C., 510, 589, 653
 dialects, 212
 imperatives, 591, 594, 598
 plurality
 coordination, 540, 543–545
 indefinites, 876
 noun phrases (NPs), 369–373

- plurality (cont.)
 - number marking of nouns, 300
 - pronouns, 351–352, **351**
 - wh*-phrases, 872–873
- Podoko, 1005
- Poisson regression, 125
- polar questions, 581–584
- Poletto, C., 212, 252, 302
 - ASIt database, 78, 86
 - dialects, 116, 212, 805
 - negation, 246
- Poliak, M., 1047
- Polinsky, M., 54, 186, 188
 - A-dependencies, 690–691, 695
 - agreement, 616, 618, 623
 - concord, 637
 - focus, 1006
 - quantifiers, 890
 - wh*-phrases in Tsez, 843
- Polis, S., 172
- Polish, 417, 510, 551, 957
 - wh*-phrases, 585, 804–807
- Pollard, C., 158, 500, 720–721, 723, 733–734
- Pollock, J.-Y., 302, 359
 - inflection, 911
 - movement, 652, 656, 669, 806
 - word order, 39, 583
- polysyndetic coordination, 539–540, 542–543, 549
- polysynthesis, 55, 313–321, 772
- Pompeo, F., 239
- Poole, K. T., 172
- Pope, E., 884
- Poppe, N., 451
- portmanteau morphemes, 46–47, 517–518, 627–628
- Portner, P., 578–580, 591, 595–596, 598
- Portuguese. *See also* Brazilian Portuguese
 - control theory, 699
 - databases and corpora, 222
 - differential object marking (DOM), 249
 - focus, 1008
 - inversion of inflected infinitives, 654
 - negation, 244
 - verb movement, 39–41
- Posada, A., 272
- possessives, 361–362
 - anaphoric dependencies, 719–720
 - and case particles, 439–440
 - formal vs. functional perspectives, 180–181
 - head movement, 664–665
 - marking of Ground, 449–452
 - and measure adjectives, 416
 - parameter clusters, 247
- possessor agreement, 638
- possessor extraction, 805
- Postal, P. M., 23, 249, 500, 594
 - left periphery theory, 574, 583
 - passives, 505
 - pronouns, 333, 334, 335, 340
 - raising, 690
- postsyntactic amalgamation, 660
- Potsdam, E., 618, 624, 690–691, 695
- pragmatic reasoning, 482
- pragmatic theories of force, 575–579
- predicates
 - adjectival, 408, 638–639
 - and adpositions, 429
 - anaphoric dependencies, 715–716
 - control (A-dependency), 696–697, 698, 700
 - embedded, 521–522
 - movement, 402
 - quantifiers, 761, 762–763, 779–780, 782
 - raising, 690
 - relativized, 161
 - temporality, 466, 472, 477–479, 483
 - theme arguments, 681
 - typology, 187
 - wh*-phrases, 871
- prediction, syntactic, 1044–1050
- preferential looking paradigm, 272–273
- prefixes. *See* affixes
- Preminger, O., 298, 306, 368
 - agreement, 180, 616, 617, 621, 623, 625, 627
 - concord, 636, 637
 - hypermapping, 703
- prepositions. *See* adpositions
- presentatives, 572
- presuppositions, 593
- Priestly, T. M. S., 545
- primary linguistic data (PLD), 57–59
- Primus, B., 183
- Prince, E., 1003
- principles and parameters framework, 81, 231, 1014
- Prior, A., 470
- Pritchett, B. L., 1046
- privacy principle, 877
- privative features, 296–302
- Privoznov, D., 687
- pro-drop, 109, 348, 590–591, 701
- probe-goal relation (Agree), 623–629, 636–637, 736–737, 814–815, 830–831, 983
- Progovac, L., 366, 552, 555, 557
- prohibitive sentences, 572–573
- prolepsis, 700
- promissives, 574
- pronominal argument hypothesis, 315–317
- pronominals. *See also* pronouns
 - anaphoric dependencies, 717, 729–733
 - differential object marking (DOM), 248–251
- pronouns, 331–332. *See also* pronominals
 - binding, 717, 724
 - clitics, 230–231, 616–617, 655
 - copying, 809–811
 - correlative *wh*-phrases, 828, 835
 - formal Indo-European pronouns, 350–352, **351**
 - history of generative views, 332–335
 - imperatives, 591
 - indefinite, 825
 - interrogative *wh*-phrases, 828, 839
 - Japanese third person, 349–350
 - Japanese speaker and addressee denotation, 346–349
 - and quantifiers, 768–770, 783–784
 - quantitative-qualitative approaches, 129–130, **131**
 - reflexive, 507, 508, 518, 544–545, 550
 - relative *wh*-phrases, 837, 846
 - sign languages, 987–988
 - speaker–addressee structure, 345–346

- summative, 540
- tense, 469–470, 476, 479–480, 484–486
- wh*-copying, 795–796, 797
- with and without DPs, 335–340, 337–339
- with and without NPs, 340–345, 341–342, 366
- proper government, 880
- proper names, 248–250, 363
- property concepts, 390
- proportional quantifiers, 751
- propositions, 834
 - answerhood operators (Ans-D), 872–873, 885–886
 - common ground, 578–579
- prosodic prominence, 273–274, 1007–1008, 1011, 1017–1018
- Przepiórkowski, A., 551
- pseudo-coordination, 554
- pseudo-gapping, 657–658
- pseudo-incorporation, 454–455
- pseudo-passives, 438
- psycholinguistics. *See* dependency formation theories
- Pular, 1012
- Pullum, G. K., 312, 537, 572, 587
- Pumi, 398
- P'urhepecha, 702
- purpose clauses, 77–78
- Puškar, Z., 631, 634
- Puskas, G., 364
- Pylkkänen, L., 306, 502, 516
- Qiang, 399–400, 730
- qualitative approaches. *See* quantitative-qualitative approaches to variation
- quantifiers, 369, 748–750, 874–877
 - and adpositions, 445, 457
 - determiner phrases (DPs), 376–377
 - float adverbial analysis, 779–784
 - float overview, 773–774
 - float stranding analysis, 774–779, 778, 802–804, 807
 - and information structure (IS), 1021
 - language acquisition, 264–269, 265–266
 - multiple quantifiers and scope interactions, 886–890
 - questions and pair-list answers, 890–893
 - semantic categories of, 750–752
 - syntactic universals of, 752–753, 771–773
 - syntax of A-quantifiers, 765–771, 782–784
 - syntax of cardinal quantifiers, 761–765
 - syntax of D-quantifiers, 754–761
- quantitative-qualitative approaches to variation, 109
 - correlations, 109–117, 111–113, 115
 - general considerations, 132–135
 - model comparison and model selection, 122–135, 125, 128, 130
 - theory as predictors, 117–122, 119–120, 122
- Que, M., 726
- Quechua, 307–308
- Quer, J., 967
- question particles, 582–583, 584, 586
- question under discussion (QUD) framework, 578
- questions. *See* interrogatives; *wh*-phrases
- Quirk, R., 554
- Rackowski, A., 663, 802
- radical construction grammar, 171
- Radzinski, D., 159
- raising (A-dependency), 690–693, 700, 702–705
- Rajgelj, N., 957
- Rambow, O., 149–150
- Ramchand, G., 44, 180, 383, 511
- Ramsey, S. R., 232
- Ranero, R., 517
- Raposo, E. P., 654
- Răduț, F., 893
- Rawlins, K., 827, 831, 833
- Reese, B., 587
- referential expressions, 332–333, 335–336, 338
- reflexives. *See* anaphoric dependencies
- Regier, T. N., 172
- regiolects, 211
- regression analysis, 117–118
 - linear regression, 125–126
 - logistic regression, 121
- Reichenbach, H., 468, 489–490
- Reinhart, T.
 - anaphors, 333, 336, 717–723
 - coreference, 714
 - information structure (IS), 1002–1003, 1004, 1007, 1012, 1018
 - quantifiers, 875
 - reflexivity, 727, 728, 733–734
 - wh*-phrases, 871–872
- Reis, M., 568, 571, 795
- Reis Silva, A., 476
- Reisberg, S., 180
- relational grammar, 500
- relational information, 1038–1039
- relational tense, 470–472, 489–492
- relative *wh*-phrases, 824–826, 828
 - cross-linguistic distribution, 839–841, 841
 - diachrony and acquisition, 848–850
 - free relatives overview, 835–837
 - headed relatives overview, 837–838
 - light-headed relatives overview, 837
 - wh*-hierarchy's syntactic nature, 826–830
 - wh*-in-situ absence, 841–846
 - wh*-movement landing sites, 846–848
- relatives
 - intervention effects, 121
 - sentence processing, 1051–1053
 - sign languages, 986–988
 - topics, 1016–1017
- relativized minimality, 149
- relativized predicates, 161
- remnant phrasal movement, 661–663, 665
- Remove, 689–690
- resistance principle, 239
- retrieval processes, 1033–1034
 - attraction effects, 1034–1040
 - relational constraint challenges, 1037–1044
- Rett, J., 796
- Reuland, E., 719, 721, 723, 731–732
 - anaphors and phi-features, 717, 725
 - deconstructing binding, 716, 733–734
 - local identity avoidance, 728
 - logophoric interpretation, 720–721
 - probe-goal relation, 736–737
 - se-anaphors, 727
 - self-anaphors, 735
- Rezac, M., 180, 298, 621, 623, 626–627

- rhetorical questions, 588
- Rhodes, R. A., 317
- Rice, S., 180
- rich agreement hypothesis, 235, 913
- Richards, B., 475
- Richards, N., 317, 320, 585, 800–801, 802, 808–809, 833, 883
- Riedel, K., 38, 55, 622
- Riese, T., 441
- Rijkhoff, J., 174, 179
- Ritter, E.
 - binding, 718
 - construct state, 412
 - feature geometry, 297, 298, 626
 - noun phrases (NPs), 180, 368–369, 374, 383
 - person, 296
 - pronouns, 335, 345–346, 348, 351
 - universal spine hypothesis (USH), 62–63
- Riva, V., 279
- Rivero, M. L., 580, 598
- Rizzi, L., 34, 39, 359
 - adpositions, 432–433
 - anaphoric dependencies, 725
 - cartographic framework, 180, 215, 827
 - clause types, 574–575, 582, 589
 - focus and topics, 974, 1004, 1009–1010, 1014, 1018, 1021
 - language acquisition, 272–273
 - locality, 651
 - movement, 654, 660, 878
 - parameters, 36, 109
 - relativized minimality, 149, 557
 - split CP hypothesis, 365
 - word order, 583
- Roberts, C., 578–579, 583, 1000
- Roberts, I., 38, 181, 233, 238
 - diachrony, 234, 235
 - final-over-final condition (FOFC), 242
 - head movement, 39, 56, 652, 653, 658, 665, 666–672
 - parameters, 36, 37, 57–61, 232
 - participle agreement, 230
 - quantitative methods, 108
- Rodrigues, C. A. N., 701, 702
- Roehrs, D., 364
- Roelofsen, F., 580
- Roeper, T., 108, 508
- Rohde, H., 588
- Rohlf's, G., 249, 250
- Rohrbacher, B., 913
- Role and Reference Grammar, 171
- roll-up movement, 56–57, 185, 242–244
- Romani, 47, 222
- Romani Morpho-Syntax (RMS) database, 222
- Romanian
 - adjectives, 401–402
 - agreement attraction, 1036–1037
 - backwards control, 695
 - declaratives, 237
 - demonstratives, 377
 - differential object marking (DOM), 249
 - DP hypothesis, 362–363
 - interrogatives, 588
 - participle agreement, 229–230
 - verb movement, 39–41, 60, 244
- Romansh, 244
- Romero, J., 622
- Romero, M., 587, 832
- Romero-Figuerola, A., 408
- Rooryck, J., 734
- Rooth, M., 1000
- Rosenbaum, P. S., 690, 692
- Rosengren, I., 589, 591, 594, 598
- Ross, J. R., 241, 345, 553, 577
 - across-the-board (ATB), 558
 - coordinate structure constraint (CSC), 539, 548
 - wh*-phrases, 873, 895
- Rossi, M., 1018
- Rothstein, S., 412
- Roussou, A., 58
- Roy, G., 723
- Roy, I., 451
- Royer, J., 344
- Rubio Alcalá, C., 1012–1013
- Rudin, C., 151–152, 585, 586, 828, 883
- Rudnev, P., 615–616, 623, 718
- Rugna, G., 797, 806
- Ruhlen, M., 232
- Rupp, L., 571, 591
- Russell, B., 752
- Russian
 - adjectives, 403
 - adpositions, 451
 - agreement attraction, 1035, 1036
 - anaphoric dependencies, 719–720, 723, 726, 729, 730, 731
 - case morphology, 51
 - comparative formations, 407
 - DP hypothesis, 366–367
 - focus, 1005, 1008–1009, 1010
 - sentence processing, 1042, 1047, 1049–1052
 - voice, 524
- Russian Sign Language (RSL), 968, 973, 975–976, 977, 985–986
- Ruys, E. G., 876
- Sabel, J., 833
- Sadock, J. M., 549, 570, 571, 574, 577, 588, 594, 596
- SADS online, 85
- Saebo, K. J., 1021
- Saeed, J., 969, 971, 976
- Sáfár, A., 975
- Safavi, M. S., 1047
- Safir, K., 79, 82, 89, 679–680, 704
- Sag, I., 500, 552, 580, 723, 733–734, 876, 1014
- Saito, M., 242, 716, 880
- Sakel, J., 252
- Sakha, 703, 726
- Salish languages, 318, 753, 766, 771–773, 784
- Salvati, S., 158
- Salvesen, C., 180
- Salvi, G., 252
- Salzmann, M., 27, 359
- Samardžić, T., 134
- Sambaa, 38, 622
- Samek-Lodovici, V., 1005, 1011
- Samiiyan, V., 410
- Samo, G., 121, 133, 134
- Samoan, 524

- sampling, 173–175, 181–182
- Sandfeld, K., 239
- Sankoff, D., 207
- Sano, T., 283
- Sanskrit, 506, 593–594
- Santesteban, M., 1037
- Santorini, B., 164
- Sapir, E., 315
- Sardinian, 60, 229, 230–231, 248–249
- Sauerland, U., 129–131, 131
- Saupe, S., 1053
- Savoia, L., 313
- scalar focus particles, 944
- ScanDiaSyn project, 87–88, 222–223
- Schachter, P., 390, 558
- Schadler, D., 718, 729, 732–733, 734
- Schäfer, F., 504, 505, 507–508, 510, 516, 517
- Scherrer, Y., 135, 216
- Schifano, N., 39–41, 56, 60, 60–61, 236, 244–246
- Schladt, M., 717, 718, 732
- Schlenker, P., 484
- Schlesewsky, M., 1053
- Schlueter, Z., 1037, 1040
- Schmerling, S., 548, 554, 590, 591
- Schmidt, J. E., 206
- Schnell, S., 180
- Schoorlemmer, E., 638–639
- Schoorlemmer, M., 363, 508
- Schriefers, H., 1051, 1052
- Schrotten, J., 372
- Schütze, C., 209
- Schwartz, A., 842
- Schwartz, L., 550
- Schwarzchild, R., 415, 875–876, 877
- Scontras, G., 890
- scope
 - language acquisition, 265–268
 - quantifiers, 874–877, 886–890, 1021
 - questions with quantifiers and pair-list answers, 890–891
 - wh*-phrases, 873, 878–879
- Scots Syntactic Atlas (SCOSYA), 220
- Scott, G. J., 381
- Scottish English, 214, 220
- Scottish Gaelic, 113–115
- scrambling, 243–244, 957–958
 - adjectival phrases, 413–415
 - discontinuous constituency, 149–151
 - quantifier float, 777
 - topics and contrast, 1015
 - wh*-phrases, 586, 806–807, 883, 886
- Searle, J., 575, 577–578
- Sedivy, J., 1048
- Seediq, 428
- Seiler, G., 85
- Seki, H., 152, 162
- Selkirk, E., 275
- semantic maps, 172–173
- semantic topics, 834–835
- semantics
 - integrating *wh*-words, 830–839
 - long-distance dependencies in cross-linguistic variation, 877–881
 - quantifier scope, 874–877, 886–890
- questions with quantifiers and pair-list answers, 890–893
- wh*-movement with ellipsis, 894–898
- wh*-question formation, 870–874, 882–886
- sentence mood, 569
- sentence processing, 1031–1032
 - backwards dependency formation, 1032–1037
 - forward dependency formation, 1044–1050
 - relational constraint challenges, 1037–1044
 - shared biases, 1051–1053
- sentence types, 570–571. *See also* clause types
- sentential force. *See* clause types
- Šereikaitė, M., 510
- serial dependencies, 142–146
- Seržant, I. A., 180, 187, 761
- Sezer, E., 312
- Shan, C.-C., 955
- Sharma, D., 619
- Sharma, V., 850
- Sheehan, M., 28, 61, 62, 185, 684–689, 949
- Shi, R., 275–276, 278–279
- Shibatani, M., 186
- Shimoyama, J., 769, 834
- Shipibo, 541
- Shlonsky, U., 180, 758, 759–760, 775
- Shoshone, 540
- Shupamem, 942
- Shwayder, K., 312, 926
- Sichel, I., 338
- Sidetsev, A., 845
- Siegel, J., 840
- Siemund, P., 570, 572, 717, 729
- Sierra Popoluca, 942
- Siewierska, A., 341, 344, 544, 616, 717
- Sign Language of the Netherlands (NGT)
 - coordination, 989–990
 - locative sentences, 976, 977, 978
 - word order, 970, 973, 975–976
- sign languages, 967–969
 - bimodal bilingual utterances, 978–980
 - coordination, 988–990
 - information structure (IS), 972–974, 974
 - locative sentences, 976–978, 977
 - simultaneity, 975–976
 - subject and object agreement, 616–617
 - subordinate clauses, 983–988
 - wh*-questions, 980–983
 - word order, 969–978, 970
- Sigurðsson, E. F., 510, 516, 521, 633
- Sigurðsson, H. Á., 180, 504, 510
- Sigurjónsdóttir, S., 509–510
- silence, variation in, 27–28, 36
 - Distributed Morphology (DM), 50–52
 - Minimalism, 38
 - nanosyntax (NS), 45–47
 - parameter hierarchies, 61
- silent nouns, 429, 449–452
- Siloni, T., 412–413, 727, 728
- Silverstein, M., 248, 1053
- Silvestri, G., 239
- Šimík, R., 180, 828, 830, 835, 836–837, 843–844, 850, 851–852
- simplex anaphors (se-anaphors), 717, 722, 727–728
- Simpson, A., 522

- Simpson, J., 315
 Sims, A., 1036
 Singh, O., 248, 250
 single-pair answers, 883–885
 Sinhala, 798–799
 Skirgård, H., 173
 Skolt Saami, 639
 Skopeteas, S., 1005
 Sleeman, P., 372
 Slioussar, N., 1036
 Slovak, 1035–1036
 Slovene
 coordination, 543–544, 545
 wh-phrases, 828–829, 829–830, 847–848, 895
 sluicing, 830, 895–898
 Smallwood, C., 663
 Smeets, L., 540
 Smith, C. S., 478, 482
 Smith, J. C., 235
 Snedeker, J., 1046
 sociolinguistics, 203–204, 207–208
 data and methods for micro-comparative syntax, 208–212
 Indo-European pronouns, 350–351
 Japanese pronouns, 346–347, 349–350
 Son, M., 453
 Song, J. J., 180
 South American Indigenous Language Structures (SAILS) database, 79, 91–92
 southern dative presentative, 217
 Southern Tiwa, 318
 SOV/SVO order, 183–184, 945
 adpositions, 947, 947
 adverbial intervention ban, 955–959
 language acquisition, 271–273
 prediction processes, 1046–1048
 retrieval processes, 1042–1043
 sign languages, 969–971
 space-time model, 95
 Spanish
 adjectives, 390, 391–394, 395
 adpositions, 433
 databases and atlases, 222
 demonstratives, 377, 378–379
 dialects, 204
 differential object marking (DOM), 248–249
 embedded inversion, 800
 focus, 1007–1008
 gender, 51, 374–375
 imperatives, 590, 597
 language acquisition, 280
 negation, 244
 topics, 1012–1013, 1015
 verb movement, 39–41, 60, 235–237
 wh-phrases, 832
 word order, 43–45
 spatial expressions, 435–436, 439
 speaker- and addressee-denoting pronouns, 345–346
 formal Indo-European pronouns, 350–352, 351
 Japanese third person, 349–350
 Japanese overview, 346–349
 Spears, M., 345, 577, 771
 Spec
 A-dependencies, 704
 demonstratives, 380
 DP hypothesis, 361–362
 head movement, 666
 Spec-Head agreement, 624, 634
 V2 effects, 304, 662–663
 voice, 503, 523–524
 wh-movement, 805, 806
 speech acts, 575–578. *See also* speaker- and addressee-denoting pronouns
 Spencer, A., 180, 188
 split CP hypothesis, 365
 split DP hypothesis, 363–366
 split IP parameter (SIP), 49–50
 Sportiche, D., 445, 679, 760, 774, 775, 779, 803
 Spreng, B., 524
 Sprouse, J., 209–210, 588, 878
 Spruit, M. R., 108, 134, 216
 Squamish, 756
 Srivastav, V., 845
 Stabler, E. P., 152, 158
 stack-sorting algorithm, 952
 Stalnaker, R., 578, 579, 580
 standard theory, 332–333, 334
 Starke, M., 42, 43, 44–47, 302, 335, 683, 826, 829
 Starr, W. B., 579–580
 Stassen, L., 404, 407, 451
 coordination, 540, 541, 543, 549
 St'át'imcets
 quantifiers, 755, 757, 758, 764, 765, 772–773
 tense, 464–465, 472–473, 476–477, 480, 489
 voice, 515
 status terms, 717
 Staub, A., 1051, 1053
 Stavrou, M., 359, 360, 361–362, 369, 373–374
 Steedman, M., 165, 943
 Steever, S. B., 232
 Stegovec, A., 298
 Steinbach, M., 988
 Stenius, E., 576
 Stepanov, A., 833
 Stilman, G., 275
 Stjepanović, S., 657–658
 Stoeckle, P., 135, 216
 Stokhof, M., 891
 Stowe, L. A., 1048
 Stowell, T., 30, 31, 410, 957
 quantifiers, 750, 887–888
 tense, 470–471, 490, 491
 Straits Salish, 766
 stranding, 774–779, 778, 802–804, 806–808, 813–814
 Strawson, P. F., 1002
 stray affix filter, 655
 Strelcova, E., 539–540
 stress–focus correspondence principle, 1007
 stress patterns, 312
 strict cycle, 661–662, 673
 Stroik, T., 508
 Struckmeier, V., 896
 structural case, 188
 structural decomposition databases, 79–81, 80
 structure preservation, 650, 656, 666
 Stump, G., 310
 Sturt, P., 1041
 Subbarao, K. V., 719, 726, 730, 731
 subcategorization features, 553

- subcommands, 721–722
- subextraction, 26, 416–418
- subjacency, 879–880
- subjects
 - A-dependencies, 690–693, 701–703
 - agreement, 313–314, 616–621, 628
 - anaphoric dependencies, 724–725
 - clefts, 133
 - concord, 47–48
 - discontinuous constituents, 152–153
 - external arguments as, 503
 - imperatives, 592–594
 - movement, 653–654, 662–663, 810–811
 - quantifiers, 774–777, 779–781, 887–888
 - subject–auxiliary inversion, 651, 659–661, 663
 - subject-gap bias, 1051–1053
 - topical, 1011–1012
 - voice, 511–512, 523–524
 - word order typology, 185–186
- subordination, 953–954, 983–988
- subordination dataset (SUB), 79
- successive cyclic movement (SCM), 792–793
 - clausal pied-piping, 797–800
 - colloquial English possessor extraction, 805
 - complementizer agreement, 801–802
 - cyclic linearization, 813–814
 - intervention approach, 814–817
 - morphophonological effects, 809–813
 - Polish *wh*-NPs, 804–807
 - stranding, 802–804, 806–808, 813–814
- V2 effects, 800–801, 808–809
 - wh*-copying, 794–797, 805–806
- suffixes. *See also* affixes
 - Sugioka, Y., 309
 - Sugisaki, K., 405, 407
 - Sulemana, A.-R., 699
 - Sulkala, H., 275
 - summative elements, 540
 - Sun, H., 465, 466, 476–478, 486, 488
 - Sundaresan, S., 307, 624, 697, 699, 717
 - Sung, L.-M., 735
 - supercomplex reflexives, 718, 723
 - superiority effects, 882–883, 886, 892
 - superlative formations, 408–409
 - superset principle, 44
 - suppletives, 664–665
 - Surányi, B., 750, 888, 1018
 - surface patterns, 570–571
 - Sussman, R. S., 1048
 - Sutton-Spence, R., 970, 971
 - Svenonius, P., 382, 383, 750, 947
 - adpositions, 435, 442–443, 451
 - axial parts, 453, 454
 - Swahili, 28, 395–396, 550, 652
 - Swedish, 364–365, 411, 516, 580, 878, 959
 - Swensen, L. D., 280
 - Swenson, A., 312
 - Swift, M., 481, 482
 - Swinney, D., 1041
 - Swiss German, 85, 221
 - Sybesma, R., 35, 367, 369–370
 - tense, 465, 475–476, 478
 - voice, 516
 - SyHD (Syntax on Hessian Dialects), 221
 - SynALM database, 221
 - syncretism
 - case, 189, 1035–1036
 - person paradigms, 129–131
 - voice, 518–519
 - syncretism distribution modeling (SDM), 131
 - syndetic coordination, 989
 - Syntactic and Semantic Structures of the World's Languages (SSWL), 95–96, 219
 - Syntactic Atlas of the Dutch Dialects (SAND), 119–121, 119–120, 134, 210, 211
 - Syntactic Atlas of Welsh Dialects, 223
 - Syntactic Microvariation in the Romance Languages of France (SYMILA), 220
 - Syntax of Eastern Yiddish Dialects (SEYD), 223
 - synthesis, 311–313
 - affix vs. auxiliaries, 310–311
 - polysynthesis, 313–321
 - Szabó, E., 282
 - Szabolcsi, A.
 - conjunctive coordination, 547
 - control theory, 699
 - noun phrases (NPs), 334, 359, 362, 380
 - pied-piping, 26
 - possessives, 180, 181, 638
 - quantifiers, 750, 755, 888
 - syntactic islands, 879, 1016
 - Sze, F. Y. B., 973
 - Szendrői, K., 348, 1007–1008, 1010, 1018
 - Szmrécsanyi, B., 109, 216
 - Szűcs, P., 180
 - T/V*-distinction, 351–352
 - tag questions, 587–588, 591
 - Tagalog, 393, 1043, 1050, 1053
 - Tagliani, M., 281, 284
 - Takahashi, D., 896
 - Takahashi, S., 953
 - Takami, K.-I., 781
 - Takamine, K., 453
 - Talić, A., 417–418
 - Talmy, L., 275, 428
 - Tamazight (Berber), 50, 53
 - Tamba, K., 755, 756
 - Tamil, 699
 - Tanaka, H., 702, 703–704
 - Tang, C.-C. J., 722, 754
 - Tang, G., 970, 985
 - Tangale, 1006
 - Taraldsen, K. T., 47–48, 303, 362, 435, 516, 725, 1017
 - Tauya, 542
 - Taylor, A., 234
 - Taylor, B., 468
 - telicity, 61
 - Telugu, 695, 719, 730, 843
 - Temmerman, T., 28, 38, 215
 - temporality. *See also* tenselessness
 - Tennet, 981
 - Tenny, C., 345, 431, 577
 - tense. *See also* TMA; tenselessness
 - absence of marking, 45–47
 - agreement, 49–51, 280
 - approaches to, 467–472
 - control theory, 697
 - imperatives, 596
 - morphology, 912, 925–926

- tense. (cont.)
 - pronominal, 469–470, 476, 479–480, 484–486
 - relational, 470–472, 489–492
 - universal spine hypothesis (USH), 63
 - word order, 43–45
- tenselessness, 464–467
 - approaches to tense, 467–472
 - conceptual advantages of relational approach, 489–492
 - covert semantic and syntactic tense, 474–479
 - future time reference, 486–492
 - meaning of, 472–474
 - neither syntactic nor semantic tense, 481–486
 - semantic tense without syntactic tense, 481
 - syntactic tense without semantic tense, 474–479
- Ter Meulen, A., 546
- terminals, 52, 513, 912, 913, 917–918
- Terraling, 219
- Terrill, A., 638
- Terzi, A., 449–450, 580, 598, 702
- Testelets, Y., 731, 732, 736, 737
- Thai, 39, 405
- Theakston, A., 281
- theme argument, 444–446, 681
- theoretical approaches overview, 23–24
 - classical parameter theory, 53–57
 - government and binding theory (GB), 30–37, 34
 - Minimalist Program (MP), 35–42
 - nanosyntax (NS), 42–48, 44
 - parameter hierarchies, 57–62
 - transformational generative grammar (TGG), 29–30
 - types of syntactic variation, 24–29, 25
 - universal spine hypothesis (USH), 62–63
- there*, 434–436
- Thiersch, C., 800
- third-factor principles, 38, 41–42, 57–58
- Thomas, G., 483–484
- Thomas, J., 890, 1047
- Thomas, M., 169
- Thompson, H., 983–984, 986
- Thompson, L. C., 540, 597
- Thompson, M. T., 540
- Thompson, S. A., 390, 465, 730, 973, 1015
- Thoms, G., 516
- Thornton, R., 264, 266–267, 282, 283–284, 849, 1037
- Thráinsson, H., 49–50, 720, 731
- Timyan, J. E., 541
- Titov, E., 1009–1010
- Tlatepuzco Chinantec, 923, 924
- Tlaxcala Náhuatl, 625
- Tlingit, 476, 772
- TMA (tense, mood, aspect), 39–41, 60, 60–61, 308–309
- to-do list, 578
- Toldova, S., 731, 732, 736, 737
- Tollan, R., 523–524, 1053
- Tomasello, M., 281
- Tomioka, S., 348
- Tomlin, R. S., 183, 317
- tonal overwriting, 811–813
- Tonhauser, J., 482–484, 486, 489
- Toosarvandani, M., 486, 493, 622, 633
- topics, 618, 1002–1003, 1008
 - clausal edges, 1011–1014
 - DP hypothesis, 365–366
 - interaction with focus, 1018–1021
 - intonation and prosodic phrasing, 1017–1018
 - sign languages, 973–974, 974, 984–985
 - syntaxtic treatments of, 1014–1017
- Töpper, S., 717
- Torrego, E., 516
- Torrence, H., 798, 802
- Torrens, V., 280
- Tortora, C., 430, 432–433, 448
- Tottie, G., 117
- Tran, T., 521–522
- Transformational Generative Grammar (TGG), 29–30
- transitive adjectives, 411–412
- Traoré, M., 45
- trapping effects, 893
- Traugott, E., 234
- Travis, L., 31, 334, 340, 375–376, 650, 663
- Traxler, M. J., 1035, 1050
- tree adjoining grammar (TAG), 156, 158
- Trosterud, T., 737
- Trotzke, A., 446–447
- Trousdale, G., 205
- Trubetzkoy, N., 296
- Trudgill, P., 205
- Trueswell, J., 281–282
- truth value judgment task (TVJT), 264–271, 265–266
- Tsai, C.-Y. E., 890
- Tsez, 618, 695, 698, 842, 843–844
- Tsimpili, I. M., 285
- Tsoulas, G., 748
- Tuki, 956
- Tuller, L., 1005–1006
- Tümpisa Shoshone, 426–427
- Tunica, 583
- Türk, U., 1036
- Turkish
 - adjectives, 409
 - agreement attraction, 1036
 - anaphoric dependencies, 718, 723
 - case, 375, 1046
 - clause types, 572
 - focus, 1005
 - language acquisition, 272, 273
 - numerals, 373
 - passive constructions, 511, 652
 - TMA expression, 309, 311–312
 - verb forms, 923, 924
 - wh*-phrases, 828–829, 828–829, 835, 841, 843
- Turkish Sign Language, 983, 985
- two syntax question (TSQ), 929–930, 932
- Tyler, M., 306, 511, 518
- Tymber database, 80, 81, 93–94
- typology overview, 170–175
- Tzotzil, 546
- Udmurt, 27, 846
- Ukrainian, 510
- unaccusatives, 506–507, 510, 815
 - floated quantifiers, 776, 779
 - predicates, 681, 690–691

- unbalanced coordination, 548
- unboundedness, 164–165
 - vs. boundedness, 148–152
 - parallel growth, 152–166
- unconditionals, 827, 829–830, 831, 833–834
 - cross-linguistic distribution of *wh*-phrases, 840, 841
 - and free relatives, 843–844, 849
 - wh*-movement landing sites, 847
- unergatives, 523–524, 776–777, 781
- uninterpretable features, 41
- units of description (databases), 76, 76
- units of language (UoLs), 62–63
- Universal 18 (Greenberg), 126–127, 946–947
- Universal 20 (Greenberg), 123, 940–944, 941, 941
 - and adverbial intervention, 959
 - limitations on mirroring, 945–951
 - rightward head movement, 951
- Universal 40 (Greenberg), 132
- Universal 42 (Greenberg), 331
- universal base hypothesis, 33, 39
- Universal Grammar (UG), 38, 48, 54, 56
 - and binding theory, 721
 - formalism, 169–170, 176, 180, 184
 - parameters, 57–58, 61–62
- universal quantifiers, 751, 755, 760, 766
 - adverbs, 767–768
 - affixes, 755–756, 770
 - scope readings, 875, 876, 877, 888–891
- universal spine hypothesis (USH), 62–63
- Universals Archive* (University of Konstanz), 331
- Uralic, 28
- UraTyp database, 82, 88–89
- Uriegereka, J., 557
- Uribe-Etxebarria, M., 470–472, 489–490
- Ute, 32–33
- V2 effects, 304–305, 662–663, 800–801, 808–809, 815–817
- Vainikka, A., 188, 403
- Valency Patterns Leipzig (ValPaL) database, 81, 94
- Valentine, R. J., 320
- Valenzuela, P., 541
- Vallduví, E., 1019
- value judgment cardinals, 761–765
- Van Alem, A., 204, 212, 213
- Van Craenenbroeck, J., 38, 212, 216
 - ellipsis, 28, 215
 - quantitative approaches, 115, 118–121, 119, 127–129, 130
- Van de Koot, H., 944, 954, 1013, 1020, 1021
- Van den Berg, H., 583
- Van den Bogaerde, B., 979
- Van der Auwera, J., 206, 572, 596, 597
- Van der Wal, J.
 - agreement, 39, 180
 - case, 28, 684, 686–687
 - parameters, 55, 60, 61
- Van Gijn, I., 984
- Van Gompel, R. P., 1048
- Van Kampen, J., 283
- Van Koppen, M., 115, 127–129, 130, 212, 544, 550, 614
- Van Riemsdijk, H.
 - adpositions, 429, 430, 434, 448, 455, 457
 - case, 403, 440
 - R-pronouns, 438, 445
 - silent verbs and nouns, 429
 - verb-like adjectives, 411
 - wh*-phrases, 878–879
 - word order, 120–121
- Van Urk, C., 188, 304, 633, 695–696
 - A-properties, 679–680, 687
 - successive cyclic movement (SCM), 792, 795, 799, 800–801, 808–811, 816
- Van Valin, R., 23, 171
- Vanden Wyngaerd, G., 734
- Vanderkeven, D., 577–578
- Vasishth, S., 1032–1033, 1047, 1051
- Vázquez Álvarez, J. J., 450
- Vedic Sanskrit, 233, 514
- Vender, M., 281
- verb movement, 235–237, 652–653
 - complex verbs, 671–673
 - and negation, 244–246, 245
 - PF-movement approach, 657–658
 - remnant phrasal approach, 662–663
 - rich agreement hypothesis, 913
 - to TMA heads, 60–61, 60
- verbal reflexives, 719
- verbs. *See also* V2 effects; verb movement
 - adverbial intervention ban, 956–959
 - affixation structures, 922–924
 - as agreement targets, 614, 617
 - case-dependency, 437–439
 - causatives, 512, 519–521
 - clusters, 118–121, 119–120, 217–218
 - discontinuous constituents, 152–153
 - imperatives, 596–597
 - initiality, 186
 - irrealis, 236–237
 - language acquisition, 272–273, 279–280
 - polysynthetic languages, 313–314, 319–320
 - raising, 690–691
 - sign languages, 970–972, 970, 975–976, 985–986
 - and spatial adpositions, 456
 - verb-like adjectives, 414–415
 - verb-participle constructions, 442–444
 - verbal reflexives, 719
 - voice, 514, 515–516
 - word order, 39–41, 43–45, 49–50, 185–186, 317
- Vergnaud licensing, 686–687
- Vermeulen, R., 1002, 1015, 1019–1020
- Vicente, L., 538
- Vietnamese, 476, 521–523, 597
 - anaphoric dependencies, 720–726
- Vikner, S., 178, 653
- Villata, S., 1037
- Vincent, N., 235
- Vinokurova, N., 188, 703, 726
- Visan, R., 402
- Visconti, J., 245
- Vismara, E., 279
- Vlach, F., 475
- vocabulary insertion, 50, 916–919, 925–926
- vocabulary items, 52, 53, 918–919
- vocatives, 593

- Vogel, I., 273, 275, 309, 312
 Vogel, R., 42
 voice, 500–502
 case-marking and agreement, 508–511
 causatives, 512, 515–516, 519–521
 external arguments, 305–306, 502–508
 interpretation, 511–514
 morphological realization, 514–519
 verb movement to, 39
 Volkova, A., 718, 726, 732
 Volpe, M. J., 516
 Volterra, V., 977
 Von Fintel, K., 753, 758, 772
 Von Heusinger, K., 248
 Von Humboldt, W., 315
 Von Stechow, A., 471, 472, 489, 491
 Vonk, W., 1052
 VOS/VSO order, 185–186, 663, 1042–1043
 vowel harmony, 312
vP. *See* successive cyclic movement (SCM)
- Wachowicz, K. A., 585
 Wagers, M., 952, 1033–1034, 1041–1042, 1049–1050,
 1052
 Wagner, L., 280
 Wälchi, B., 172
 Walkden, G., 234
 Walkow, M., 51
 Wall, A., 248
 Wall, R. E., 546
 Wallace, K., 517
 Wallon, 247
 Wambaya, 629–630
 Wampanoag, 320–321
 Wang, L., 1052
 Wang, Y. I., 761
 Warao, 408
 Warlpiri, 316–317, 318
 Warner, A., 234
 Warotamasikkhadit, U., 405
 Watanabe, A., 584
 Waters, G., 1032
 Watkins, L., 582
 Watson, K. L., 983
 Watters, J., 1005
 Webelhuth, G., 661, 730
 Wechsler, S., 180, 545–546, 580, 632
 Weinberg, A., 1042
 Weiner, J., 208
 Weinreich, U., 234
 Weir, D., 152, 158
 Weissborn, J., 278, 279
 Weisser, P., 27, 312, 551, 918, 954
 well-nested multiple context-free grammars (wn-MCFGs), 158
 well-nestedness, 154–158
 Welsh, 223, 399–400, 402, 456, 653
 Werker, J. F., 274, 276, 279
 Werner, H., 540
 West Flemish, 212
 Westendorp, M., 216
 Western Bade, 1005
 Westerståhl, D., 758
 Wexler, K., 735
 Wheeler, M., 231
 Whitman, J., 232
wh-phrases, 584–587, 824–826, 826, 870–874
 adpositions, 434
 clausal pied-piping, 798–800
 clause types, 569, 572, 573
 complementizer agreement, 801–802
 copying, 794–797, 805–806, 809–810, 878–879
 correlatives overview, 834–835
 cross-linguistic distribution, 839–841, 841
 diachrony and acquisition, 848–850
 discontinuities, 148–149
 doubling, 211, 214
 extraction of, 151–152, 808–809
 free relatives overview, 835–837
 fronting, 361–362, 794–796, 799, 804–805, 873,
 878, 879–880, 882–883
 headed relatives overview, 837–838
 interaction with ellipsis, 894–898
 interrogatives overview, 832–833
 landing site of *wh*-movement, 846–848
 light-headed relatives overview, 837
 long-distance dependencies, 877–881
 multiple *wh*-questions and absorption, 882–886
 negative-polarity items (NPIs), 658–659
 overt vs. covert movement, 34–36
 partial movement, 47
 Polish *wh*-NPs, 804–807
 possessor extraction, 805
 quantifier float, 802–804, 807
 questions with quantifiers and pair-list answers,
 890–893
 relative *wh*-in-situ absence, 841–846
 scope marking, 794–795, 799, 873, 878–879
 semantics and syntax of, 830–839
 sentence processing, 1050
 sign languages, 980–983
 tonal overwriting, 811–812
 unconditionals overview, 833–834
 V2 effects, 800–801, 808–809
 wh-hierarchy's syntactic nature, 826–830, 827,
 828–829
 Wichita, 318
 Wierzbicka, A., 275
 Wiklund, A.-L., 554
 Wiland, B., 804–805, 806
 Wilbur, R. B., 967, 981, 988
 Williams Cycle, 704
 Williams, E., 308, 414, 548, 558, 953–954, 985
 Willie, M., 772
 Willie, W. U., 52–53
 Willis, D., 237
 Wiltschko, M.
 agreement, 616
 noun phrases (NPs), 383
 plurality, 371
 pronouns, 335, 336–339, 342–343, 345–346, 348,
 349, 351
 universal spine hypothesis (USH), 62–63
 wh-phrases, 883
 Winter, Y., 435, 875, 876
 Wittman, H., 968
 Witzlack-Makarevich, A., 98–99, 187
 Wohlgemuth, J., 176

- Woll, B., 968
 Wolof, 699, 754–755, 756, 798, 802
 Wong, C. H., 719, 726, 728, 731
 Wood, J., 572
 adjectives, 406–407
 datives in American English, 110–111, 111–112, 214, 217
 voice, 507, 510, 511, 516, 517, 521, 523, 525–526
 Woolford, E., 42, 188, 320, 509, 620, 725
 word marker phrases (WMs), 374
 word order, 24–27, 25. *See also* movement
 adjectives, 413–415
 adverbial intervention ban, 955–959
 backward raising, 691
 clause types, 583, 588–589
 degree expressions, 398–401
 determiner phrases (DPs), 380–382
 Distributed Morphology (DM), 49–50
 enriched-category approach, 162–164
 formal vs. functional perspectives, 177, 180, 183–186
 free order, 158, 314, 316–317
 head directionality parameter, 233–234
 language acquisition, 271–274, 276–278
 limitations on mirroring, 945–951
 micro-comparative approach, 56–57
 Minimalism, 39–41
 nanosyntax (NS), 42–45
 noun phrases (NPs), 213–214, 369
 parameter hierarchies, 59–61
 prediction processes, 1046–1048
 quantitative approaches to variation, 123–127, 125, 132
 retrieval processes, 1042–1043
 sign languages, 969–978, 970
 Universal 20, 123, 940–944, 941, 941
 V2 order, 304–305
 verb clusters, 118–121, 119–120, 217–218
 Word Order in Western Asia (WOWA) corpus, 92–93
 working memory, 1032–1034, 1036, 1039–1042
 World Atlas of Language Structures (WALS), 54–55, 77–78, 81, 96–97, 184, 219, 949
 Wu, F., 1051
 Wu, Y., 754
 Wurmbrand, S., 548, 623, 689, 694, 699–700, 1009
 WYSIWYG approach, 303
 X-bar theory, 30–31, 184, 334, 359, 554–555
 Xiang, M., 768
 Xiang, Y., 832
 Xu, W., 390
 Xue, P., 720–721, 723
 Yadav, H., 156, 1034, 1037, 1040
 Yale Grammatical Diversity Project, 220
 Yamada, A., 348
 Yanagida, Y., 232
 Yang, C. D., 134
 Yanti, 732
 Yashima, J., 350
 Yates, A., 231
 Yates, A. D., 523
 Yatsushiro, K., 283
 yes–no questions, 581–584
 Yiddish, 223
 Yip, K.-F., 704–705
 Yip, M., 189
 Yip, V., 540
 Yoneda, N., 1012
 Yoon, J. H., 702, 703
 Yoruba, 161, 921–922
 Yuan, M., 524, 616
 Yuki-Wappo, 730
 Zaenen, A., 151, 152, 154, 509
 Zagona, K., 470
 Zakharco, T., 80, 81, 93
 Zamparelli, R., 369, 370, 558, 765
 Zanuttini, R.
 clause types, 571, 572–574, 591, 593–594, 596–598
 datives in American English, 110–111, 111–112, 214, 217
 Zapotec, 493, 695, 699, 841
 Žaucer, R., 895
 Zay, 543
 Zec, D., 726
 Zeeuws dialect, 26–27
 Zeijlstra, H., 212, 303, 813, 814–817
 agreement, 235, 617, 623, 697
 final-over-final condition (FOFC), 950
 Zeller, J., 692, 702
 Zerbian, S., 757, 763
 zero morphemes, 45–47, 52
 Zeshan, U., 968, 975, 981
 Zhan, M., 1047
 Zhang, N., 552, 553
 Zhou, P., 283–284, 889–890
 Zhu, J., 273
 Zhuang languages, 732–733
 Zimmermann, M., 851, 1006
 Zina Kotoko, 451
 Zlatić, L., 545–546, 632
 Zombolou, K., 505
 Zorzi, G., 989
 Zribi-Hertz, A., 340
 Zu, V., 309
 Zubizarreta, M. L., 466, 484–487, 1007–1008
 Zubkov, P., 736–737
 Zulu, 691–692, 702, 703, 956, 1005–1006
 Zurich Database of Agreement in Italo-Romance (DAI), 80, 88
 Zwart, J.-W.
 alignment typology, 684–685
 coordination, 538, 539, 541, 549, 555, 557
 linkers, 950
 verb movement, 661
 Zwarts, F., 879
 Zwarts, J., 434
 Zwicky, A., 312, 537, 570, 571, 574, 594
 Zwitserlood, I., 970
 Zyman, E., 702, 704, 775, 778