
Index

- Accent, 9. *See also* Stress
- Ackerman, F., 220n4
- Adjunction, 5
left, 25–29
- Antisymmetry of phrase structure, 127
- ATB climbing, 51, 93–94
- Attract, 189, 221n8
- Auxiliaries, 11, 15, 21–22, 134
cliticlike properties of, 91–92
co-occurrence restrictions on, 123–127
featural requirements of, 32–33
lexical requirements of, 34, 111
order of, 85, 91, 100
similar to Dutch verb raisers, 219n1
- Baker, M., 111
- Baltazani, M., 227n1
- Bartos, H., 121, 124
- Bech, G., 228n1
- Beghelli, F., 8
- Bengali, 114
- Bennis, H., 29, 228n1, 229n9
- Besten, H. den, 4, 24, 39, 154, 220n3, 228nn1,3,
231nn15,16
- Bhatt, R., 114
- Blom, A., 133
- Bošković, Ž., 32, 230n11
- Brody, M., 8, 10, 29, 85–86, 93, 120, 219–220n2,
222n11
- Broekhuis, H., 142, 228nn1,3
- Burzio, L., 111
- Case, 133–134
CaseP, 7, 8
dominated by finite V, 128
as motivation for movement, 45, 63
providing evidence of XPs, 19–20
quirky, 54
where DPs receive it, 39
- Categorical Grammar, 222–223n5, 225–226n6
- Chomsky, N., 3, 38, 42, 223n7
- Cinque, G., 92, 112, 122–125, 219n1, 228n3
- Climbing, 13. *See also* Prefixes, prefix-climbing;
VM-climbing
across-the-board (ATB climbing), 51, 93–94
clitic climbing, 226n2
as head movement, 93
Italian clitic climbing, 122
for object agreement, 111
object agreement climbing (OAC), 121–122,
227n5
out of subjunctive clause, 112
- Clitics, 1
Dutch, 129–130
- Complements. *See also* Infinitivals
of auxiliaries, 13, 111–112
Complement clause (CP), 3, 7
local selection of, 114
subjunctive, 13, 111–118
- Complexity filters, 4, 141, 146, 185–187
- Complexity Filter on PredP (Dutch), 147–149,
162–164, 169–172
- Complexity Filter on [Spec, geP] (Dutch and
German), 175–176, 180–182, 186
- Complexity Filter on [Spec, te/zu] (Dutch and
German), 167–169
- “No-Complex-InfP+-in-PredP” filter (Dutch),
147–149
- Hungarian Complexity Filter, 61, 72, 107–109,
113, 121, 150
- Constituent structure, 13, 38, 79–86
- Contrastive interpretation, 9
- Co-occurrence restrictions, verbal, 13, 111
- Cross-categorical variation, 141
- Crosslinguistic variation, 1, 33, 141, 145–147. *See
also* Dialectal variation
concerns about, 127
derived via idiosyncratic filter, 150
sources of, 38, 50
- Cycle, 155
strict, 42–44
violating, 224n12

- Daalder, S., 133
- Definiteness effect, 222n2
- definite versus indefinite agreement, 121
- Derivations. *See* Dutch derivations; German derivations; Hungarian derivations
- Dialectal variation, 124–125, 154–155, 225n5, 227n2, 230n12, 231n119
- in Norwegian, 230n6
- Dikken, M. den, 10, 127, 143, 154, 221n8, 229n7
- Dist(ributive)P, 7, 8, 10, 133
- Doubly Filled Comp Filter, 4, 10, 39–41, 103, 114, 116, 226n8
- Dowty, D., 225n6
- Dutch derivations
- excluding illicit infinitival patterns, 172–175
- of IPP effect, 179–182
- restructuring examples, 155–159
- of VM V1 V2, 164–166
- of *V3 V1 V2, 163–164
- Dutch infinitival clauses
- extraposition triggers, 219n1
- third construction, 219n1
- verb raisers, 134, 142, 219n1
- Dutch infinitives, 139
- restrictions on inversion, 140–141, 143–145, 169–170
- te-*, 139, 141–142, 145
- Dutch IPP effect. *See* IPP effect, Dutch
- Dutch participials, 175–176
- Dutch phrase structure, 132, 137
- assumed to be head initial, 136, 219n4
- CP distribution, 136–137
- position of finite verb in, 128–130
- RefP and DistP, 133–134
- underlying OV or VO, 127–128, 130
- Dutch verbs
- restructuring verbs, 134, 139, 141–142
- small and big VMs, 150–153
- VM-taking verbs, 160–162
- Economy, 3, 4, 13, 38, 222n12. *See also* Minimalist Program; Procrastinate
- Edmondson, J., 154, 220n3, 228n1, 231nn15,16
- Emonds, J. E., 219n3
- Empty Category Principle (ECP), 37
- English orders, 15–19, 22, 111, 118, 122
- derived by pied-piping, 33
- in Dutch, 159–160, 163
- inability to focus, 24–25
- versus inverted order, 34, 53–61, 79–80
- Erb, M. C., 231n18
- Event time phrase (ZP), 50
- Evers, A., 112, 228n1
- Excorporation, 26–27, 85
- Extension Condition, 42
- Extraction, 4, 223n6
- Fanselow, G., 228n1
- Farkas, D. F., 22, 119, 122, 221n8, 232n5
- Feature checking, 5, 41, 43, 60, 80–81
- motivating additional structure, 40–41
- one-time only, 31–32, 49
- problem for complex heads, 28–29
- Features, inheritance of, 223–224n11
- Filters. *See* Complexity filters; Doubly Filled Comp Filter
- Focus, 7–11, 16
- absence of FP, 13
- contrastive, 24–25, 81–86, 143
- defocalization, 134
- emphatic, 83, 85–86
- inversion and climbing blocked by FP, 118–121
- position of, 131–132
- presubject FP (Dutch), 131
- Focusable categories, 59–60, 81–83
- Frank, B., 93
- Frisian, 231n15
- Functional categories, 37
- Gafos, D., 223n8
- Generalized Doubly Filled Comp Filter. *See* Doubly Filled Comp Filter
- German, 1, 18, 33, 127
- German derivations, example of IPP Effect, 179–182
- German, lacking Complexity Filter on PredP, 171
- German IPP effect. *See* IPP effect, German.
- German phrase structure. *See* Dutch phrase structure
- German restructuring verbs, 139
- German *zu*-infinitives, 171–175. *See also* *te/zu*
- Guéron, J., 224n17
- Haegeman, L., 128, 130, 154, 220n3, 227n5, 228nn1,4
- Haider, H., 228n1
- Hallman, P., 5, 38–39, 128
- Harkema, H., 229n8
- Head movement, 2, 5, 84, 85–86, 103
- in ATB climbing, 93–95
- head adjunction to F, 8–9
- head adjunction to W, 114
- Head Movement Constraint, 29
- in infinitival VMs, 91–92
- I-to-C, 49
- locality of, 9
- in pied-piping of [wh] feature, 41–42
- theory of inversion, 12, 17–29, 181
- of VM-less verbs, 41, 75–77
- V-to-F, 9–10, 120
- Helmantel, M., 229n9
- Hindi, 114
- Hinterhölzl, R., 31, 111, 128–129, 154, 220n3, 222n1, 228n1

- Hoeksema, J., 154
 Hoekstra, T., 224n17, 228n1
 Höhle, T. N., 133
 Holmberg, A., 130
 Holmberg's Generalization, 130
 Hoop, H. de, 133
 Horvath, J., 9, 220–221n6, 232n4
 Hungarian, similarities with German, 50, 69
 Hungarian derivations
 of English orders, 62–72
 of “hate-inf” climbing but failing to invert, 105–107
 of inverted order, 45–53, 61–62
 involving subjunctives, 114–118
 of neutral climbing where lowest infinitive lacks VM, 102
 of neutral climbing where NeutP is licensed by finite V, 102–103
 of simple climbing with VM, 96–101
 Hungarian orthography, 10
 Hungarian phrase structure, 7–12
 Hungarian sentences, 10–15, 21, 33, 36–37, 86–87
 terminology, 225n3
 Hungarian verbs
 allowing VM-climbing, 123
 auxiliary verbs (*see Auxiliaries*)
 nonauxiliary infinitival-complement-takers, 15, 89
 (*see also Nonauxiliaries*)
 subject control, 11, 15
 VM-less, 73, 90–91
 VP in infinitival versus tensed clauses, 50
- Incorporation, 9, 219–220n2
 Infinitival morphology, 27, 34, 74
 Infinitivals, 2, 28–29, 73–74
 complements checked in [Spec, CP], 34, 36
 infinitival complementizers in Italian and French, 159
 size of complements, 111–112
 third construction infinitivals, 136, 142
 Inflectional morphology, 39–40, 95
 Inversion
 basic facts in Hungarian, 16–17
 blocked by nonauxiliary, 104–105
 obligatory, 31
 recursive, 13, 81
 IPP (*infinitivus pro participio*) effect, 139, 142
 Dutch, 179–182
 German, 33, 140, 171, 182–184
 Italian, 119, 122–123, 159
- Japanese, 114
- Kálmán, C. G., 15, 21, 219n1
 Kayne, R. S., 4–5, 37–39, 111, 113–114, 127–128, 130–131, 158–159, 219n1, 222n4, 223n7, 226n8
 Kenesei, I., 9–10, 16, 24
- É. Kiss, K., 8, 23, 29, 93–95, 112, 122, 219–220n2, 220–221n6, 225n2, 226n1, 232n4
 Koopman, H., 3–5, 8–10, 28–29, 38–39, 42, 57, 70, 86, 93, 114, 219n1, 221n8, 222nn10,13, 223nn7,10, 224n17, 226n8, 227n5, 229n9
 Korean, 114
 Koster, J., 3, 52, 56, 127–128, 135, 219nn3,4
- Laczkó, T., 220n5
 Last Resort, 222–223n5
 Lattewitz, K., 171
 Lee, F., 5
 LeSourd, P., 220n4
 Licensing, 3
 Licensing positions
 general (LP(xp)), 39, 43–44, 48, 76–77
 LP(cp), 34–36
 Linear Correspondence Axiom (LCA), 39. *See also* Doubly Filled Comp Filter
 Modified, 4–5, 10, 114, 223n7
 Logical Form (LF), 2, 13, 81
- Mahajan, A., 133, 186
 Microparameters, 50
 Minimalist Program, 37
 Mirror Theory, 85–86, 219–220n2
 MorphP, 40
 Move, 189
 Movement. *See also* Climbing; Head movement; Inversion; Pied-piping; Remnant movement; Scrambling; VM-climbing; XPs, movement of convention for, 26
 covert, 2, 13
 of features, 3, 13
 last resort, 43
 at LF, 2, 13, 81
 locality of, 4, 77
 motivation for, 189
 one category at a time, 159
 optional, 120
 of overt material only, 38, 130–132, 187
 overt versus covert 4, 32, 38
 rendered invisible, 111
 successive cyclic, 84
 transparency effects and, 121–122
 unbounded, 23
 verb-second 26, 227n5
 Müller, G., 39, 222–223n5
 Munn, A., 93
- Negation, 51–53
 absence of NegP, 13, 86–87
 blocking inversion and climbing, 118–121
 blocking VM-climbing, 92
 NegP, 7–8, 10, 13
nem (Hungarian negative particle), 8–9
 position of, 131

- Negation (cont.)
 sentential, 8
 NeutP, 94–96
 domain of, 89–90, 119–120
 structure of, 86–88
 Nilsen, Ø., 230n12
 Nkernji, M., 4, 131
 Nominalizations and verbal complexes, 220n5
 Nonauxiliaries, 13, 73, 77, 104–110, 120, 219n1
 Nonauxiliary infinitival-complement-taking verbs.
See Nonauxiliaries
 Nonconfigurational languages, 9
 Norwegian, 230n6
 Nweh, 131
- Object agreement climbing (OAC), 121–122, 227n5
 Object shift, 130
 Operator
 positions, 111
 projections, 13, 118
 scope, 8
 Optimality considerations, 3, 95, 222n12
 Overt
 head, 4, 10
 long-distance movement, 13
 specifier, 10, 88
- Parameters, 33, 146, 185. *See also* Complexity filters
 independence of, 153
 interaction of splitting parameters, 154–155
 structure-splitting, 137
 VP Condition in Neutral Clauses, 89–91, 119–120, 226n7
 VP+ pied-pipes CP, 32–33, 53
 VP+/VP splitting 33, 40, 69–70, 72, 89–91, 95
 Pearson, M., 128, 130
 Phonetically empty operator, 9
 Phonetic Form (PF), 2, 10, 52, 120
 Phonological weight, 10
 Picallo, C., 122
 Pied-piping, 4, 12, 33, 82, 113, 129. *See also*
 Remnant movement
 by a complement, 5
 of CP, 33, 35–36, 53, 91, 143, 164, 182–184 (*see also* Parameters, VP+ pied-pipes CP)
 via head movement, 42–43
 heavy, 3–4
 of InfP+, 47, 54–58
 and PredP, 53–62, 91
 to satisfy featural requirements, 111
 via spec-head agreement, 41–42
 of TP+, 94–96
 of verbal remnant, 129
 Piñón, C. J., 232n4
 Predicative nominal, 21
 PredP, 3, 31
 focusing of, 81–85
 motivation for, 52–53
 properties of, 56–60
 Prefixed verb, input to derivational morphology, 18, 23
 Prefixes
 inverted structures with, 25
 monosyllabic versus longer prefixes, 10
 optional inversion of, 10
 prefix climbing, 2, 12, 22, 105–106
 prefix inversion, 12, 16–17, 18–19
 separable, 10
 stranded, 11
 Principle of Projection Activation (PPA), 3, 38, 48, 75, 189
 pro, 8, 10, 45
 licensing of, 48
 PRO, 45
 Procrastinate, 4, 27, 38
 Projection, 10, 219n1
 Projections, 3. *See also* Principle of Projection
 Activation
 A-bar projections, 9
 A projections, 8–9
 universal hierarchy of, 130, 141
 Puskás, G., 8
- Receptor binding, 5, 28
 Ref(erential)P, 7, 8, 10, 133–134
 Reinhart, T., 134
 Remnant movement, 3, 4, 13, 36, 39–41, 130. *See also* Pied-piping
 versus head movement, 23–24, 91–92
 as a variety of XP-movement, 31
 Restructuring, 1
 blocked by negation, 114
 predicates, 112, 224n17
 in Romance, 122–125
 Restructuring verbs, 31, 134. *See also* Auxiliaries
 Riemsdijk, H. van, 154, 220n3, 227n3, 228n1
 Rivero, M.-L., 91, 222n9
 Rizzi, L. 112, 122, 219nn1,2
 Roberts, I., 91, 219–220n2, 222nn9,10
 Rosen, S., 112
 Rouveret, A., 3
 Rutten, J., 228n1
- Sadock, J. M., 22, 119, 122, 221n8, 232n5
 Scrambling, 13, 18–19, 22–23, 80–81
 and focus, 133–134
 Small clauses. *See also* Verbal modifiers (VMs)
 evidence from Dutch, 134–136
 between NegP and V, 131
 Specifier extraction, 44, 147
 Specifier-head
 agreement, 41–42

- configuration, 3, 40
- licensing, 3, 219n2
- Spell-Out 27, 84, 121, 187
- Sportiche, D., 4–5, 38–39, 158–159, 219nn1,2, 223n8
- Stabler, E., 37
- Stacking positions, 43–44, 46–47, 155–159, 219n5
- Stowell, T., 8–9, 50, 219n3
- Stress, 15, 92
- Strozer, J., 122
- Subcategorization frame, 112, 122
- Subordinators, 114
 - SubordP, 114–117, 128
- Substantiation, and VP+, 222n2
- Szabolcsi, A., 7–8, 23, 32, 83, 93, 121–122, 130, 195, 219–220n2, 222n2, 222–223n5
- Szalai, T. A., 9

- T(ense), 10, 50
- Tensed verb, agreement in 51
- Terzi, A., 226n2
- te*/*zu*. *See also* Dutch infinitives, *te*-; German *zu*-infinitives
 - differences between *te* and *zu*, 140–141
 - two VP+s in, 169–170
- Topicalization
 - with contrastive focus reading, 161–162, 170
 - of Dutch infinitives, 143, 144–145
- Traces
 - deletion of, 48
 - and remnant movement, 4
 - unbound, 222–223n5

- Unambiguous Domination, 222–223n5
- Universal Grammar (UG), 1, 5, 12, 34, 39, 222n9
 - complexity filters and, 187

- Verbal modifiers (VMs), 17, 54
 - asymmetry of small and big VMs, 178
 - big, 20–21
 - big and nonauxiliaries, 105–107
 - big versus bare, 56, 81–82
 - examples of, 19–20
- Vergnaud, J.-R. 3
- Verhagen, A., 133
- VM-climbing, 21–24, 40–41, 74, 151
 - blocked by nonauxiliary, 104–105
 - in Dutch versus Hungarian, 90
 - in neutral sentences, 86–103
 - out of subjunctive clauses, 23, 34
- VP, head-initial in Dutch, 136
- VP Condition in Neutral Clauses, 89–91, 119–120, 226n7
- VP+, 31–35, 53–61
 - as carrier of [vp+] feature, 111
 - licensing of, 57–61, 134
 - nested, 79–81
- VP+/VP splitting (*see* Parameters, VP+/VP splitting)
- Webelhuth, G., 4, 24, 39
- West Flemish, no inverted infinitives, 228n4
- Wurmbrand, S., 111, 224n17, 228n1

- X-bar theory, 3, 223n7
- XPs, 9–10
 - lack of overt phonetic material in, 48
 - movement of, 2, 5, 8–9, 12–13, 84 (*see also* Pied-piping; VM-climbing)

- Yoon, J., 114

- Zagona, K., 112
- Zubizarreta, M.-L., 122
- Zwart, C. J.-W. 3, 52, 56, 127–128, 135–136, 219nn3,4, 230n12

Current Studies in Linguistics

Samuel Jay Keyser, general editor

1. *A Reader on the Sanskrit Grammarians*, J. F. Staal, editor
2. *Semantic Interpretation in Generative Grammar*, Ray Jackendoff
3. *The Structure of the Japanese Language*, Susumu Kuno
4. *Speech Sounds and Features*, Gunnar Fant
5. *On Raising: One Rule of English Grammar and Its Theoretical Implications*, Paul M. Postal
6. *French Syntax: The Transformational Cycle*, Richard S. Kayne
7. *Pānini as a Variationist*, Paul Kiparsky, S. D. Joshi, editor
8. *Semantics and Cognition*, Ray Jackendoff
9. *Modularity in Syntax: A Study of Japanese and English*, Ann Kathleen Farmer
10. *Phonology and Syntax: The Relation between Sound and Structure*, Elisabeth O. Selkirk
11. *The Grammatical Basis of Linguistic Performance: Language Use and Acquisition*, Robert C. Berwick and Amy S. Weinberg
12. *Introduction to the Theory of Grammar*, Henk van Riemsdijk and Edwin Williams
13. *Word and Sentence Prosody in Serbocroatian*, Ilse Lehiste and Pavle Ivić
14. *The Representation of (In)definiteness*, Eric J. Reuland and Alice G. B. ter Meulen, editors
15. *An Essay on Stress*, Morris Halle and Jean-Roger Vergnaud
16. *Language and Problems of Knowledge: The Managua Lectures*, Noam Chomsky
17. *A Course in GB Syntax: Lectures on Binding and Empty Categories*, Howard Lasnik and Juan Uriagereka
18. *Semantic Structures*, Ray Jackendoff
19. *Events in the Semantics of English: A Study in Subatomic Semantics*, Terence Parsons
20. *Principles and Parameters in Comparative Grammar*, Robert Freidin, editor
21. *Foundations of Generative Syntax*, Robert Freidin
22. *Move α : Conditions on Its Application and Output*, Howard Lasnik and Mamoru Saito
23. *Plurals and Events*, Barry Schein
24. *The View from Building 20: Essays in Linguistics in Honor of Sylvain Bromberger*, Kenneth Hale and Samuel Jay Keyser, editors
25. *Grounded Phonology*, Diana Archangeli and Douglas Pulleyblank
26. *The Magic of a Common Language: Jakobson, Mathesius, Trubetzkoy, and the Prague Linguistic Circle*, Jindřich Toman
27. *Zero Syntax: Experiencers and Cascades*, David Pesetsky
28. *The Minimalist Program*, Noam Chomsky
29. *Three Investigations of Extraction*, Paul M. Postal
30. *Acoustic Phonetics*, Kenneth N. Stevens
31. *Principle B, VP Ellipsis, and Interpretation in Child Grammar*, Rosalind Thornton and Kenneth Wexler
32. *Working Minimalism*, Samuel Epstein and Norbert Hornstein, editors
33. *Syntactic Structures Revisited: Contemporary Lectures on Classic Transformational Theory*, Howard Lasnik with Marcela Depiante and Arthur Stepanov
34. *Verbal Complexes*, Hilda Koopman and Anna Szabolcsi