

I'm not robot!







CD. Attention modulates contextual influences in the primary visual cortex of alert monkeys. *Neuron*. 1999;22:593-604. [PubMed] [Google Scholar]Jacobs DW. Robust and efficient detection of salient convex groups. *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 1996;18:23-37. [Google Scholar]Jacobs DW. What makes viewpoint-invariant properties perceptually salient? *Journal of the Optical Society of America A*. 2003;20:1304-1320. [PubMed] [Google Scholar]Jehse FM, Lamme VAF, Roelfsema PR. Boundary assignment in a recurrent network architecture. *Vision Research*. 2007;47:1153-1165. [PubMed] [Google Scholar]Kanizsa G. Alcune osservazioni sull'effetto Musatti. *Archivio di Psicologia Neurologica e Psichiatria*. 1954;15:265-271. [Translation reprinted as "Some observations on color assimilation". In G. Kanizsa. (1979). *Organization in vision: Essays on Gestalt perception* (pp. 143-150). New York, NY: Praeger Publishers.] [PubMed] [Google Scholar]Kanizsa G. Condizioni ed effetti della trasparenza fenomenica. *Rivista di Psicologia*. 1955a;49:3-18. [Translation reprinted as "Phenomenal transparency". In G. Kanizsa. (1979). *Organization in vision: Essays on Gestalt perception* (pp. 151-169). New York, NY: Praeger Publishers.] [Google Scholar]Kanizsa G. Margini quasi-percettivi in campi con stimolazione omogenea [Quasi-perceptual margins in homogeneously stimulated fields] *Rivista di Psicologia*. 1955b;49:7-30. [Google Scholar]Kanizsa G. Subjective contours. *Scientific American*. 1976;234:48-55. [PubMed] [Google Scholar]Kanizsa G. Organization in vision: Essays on Gestalt psychology. New York, NY: Praeger; 1979. [Google Scholar]Kanizsa G, Gerbino V. Convexity and symmetry in figure-ground organization. In: Henle M, editor. *Art and artefacts*. New York, NY: Springer; 1976. pp. 25-32. [Google Scholar]Kellman PJ, Garrigan P, Shipley TF, Keane BP. Interpolation processes in object perception: Reply to Anderson (2007) *Psychological Review*. 2007;114:488-502. [PubMed] [Google Scholar]Kellman PJ, Shipley TF. A theory of visual interpolation in object perception. *Cognitive Psychology*. 1991;23:141-221. [PubMed] [Google Scholar]Kienker PK, Sejnowski TJ, Hinton GE, Schumacher LE. Separating figure from ground with a parallel network. *Perception*. 1986;15:197-216. [PubMed] [Google Scholar]Kimchi R. The perceptual organization of visual objects: A microgenetic analysis. *Vision Research*. 2000;40:1333-1347. [PubMed] [Google Scholar]Kimchi R, Behrman M, Olson CR, editors. *Perceptual organization in vision*. Behavioral and neural perspectives. Mahwah, NJ: Erlbaum; 2003. [Google Scholar]Kimchi R, Hadad BS. Influence of past experience on perceptual grouping. *Psychological Science*. 2002;13:41-47. [PubMed] [Google Scholar]Kimchi R, Hadad B, Behrmann M, Palmer SE. Microgenesis and ontogenesis of perceptual organization: Evidence from global and local processing of hierarchical patterns. *Psychological Science*. 2005;16:282-290. [PubMed] [Google Scholar]Kimchi R, Peterson MA. Figure-ground segmentation can occur without attention. *Psychological Science*. 2008;19:660-668. [PubMed] [Google Scholar]King DH, Wertheimer M [Michael] Max Wertheimer & Gestalt theory. *Nr*: Transaction Publishers; 2005. [Google Scholar]Kiapp ST, Jagacinski RJ. Gestalt principles in the control of motor action. *Psychological Bulletin*. 2011;137:443-462. [PubMed] [Google Scholar]Koffka K. Perception: An introduction to the "Gestalt-Theorie" *Psychological Bulletin*. 1922;19:531-585. [Google Scholar]Koffka K. Principles of Gestalt psychology. London, U.K.: Lund Humphries; 1935. [Google Scholar]Kogo N, Strecha C, Van Gool L, Wagemans J. Surface construction by a 2-D differentiation/integration process: A neurocomputational model for perceived border-ownership, depth, and lightness in Kanizsa figures. *Psychological Review*. 2010;117:406-439. [PubMed] [Google Scholar]Köhler W. Die physischen Gestalten in Ruhe und im stationären Zustand. Eine natur-philosophische Untersuchung. Braunschweig, Germany: Friedr. Vieweg und Sohn; 1920. [Translated extract reprinted as "Physical Gestalten". In W. D. Ellis (Ed.). (1938). A source book of Gestalt psychology (pp. 17-54). (London, U. K.: Routledge & Kegan Paul Ltd.) [Google Scholar]Köhler W. Dynamics in psychology. New York, NY: Liveright; 1940. [Google Scholar]Köhler W. Unsolved problems in the field of figure after-effects. *Psychological Record*. 1965;15:63-83. [Google Scholar]Köhler W, Held R. The cortical correlate of pattern vision. *Science*. 1949;110:414-419. [PubMed] [Google Scholar]Köhler W, Wallach H. Figure after-effects: An investigation of visual processes. *Proceedings of the American Philosophical Society*. 1944;88:269-357. [Google Scholar]Korte A. Kinetoskopische Untersuchungen [Kinetoscopic investigations] *Zeitschrift für Psychologie*. 1915;72:194-296. [Google Scholar]Kouritz Z, Tolas AS, Altmann CF, Augath M, Logothetis NK. Integration of local features into global shapes: Monkey and human fMRI studies. *Neuron*. 2003;37:333-346. [PubMed] [Google Scholar]Kovács I, Human development of perceptual organization. *Vision Research*. 2000;40:1301-1310. [PubMed] [Google Scholar]Kovács I, Julesz B. A closed curve is much more than an incomplete one: Effect of closure in figureground segmentation. *Proceedings of the National Academy of Sciences of the U.S.A.* 1993;90:7495-7497. [PMC free article] [PubMed] [Google Scholar]Kramer P, Yantis S. Perceptual grouping in space and time: Evidence from the Ternus display. *Perception & Psychophysics*. 1997;59:87-99. [PubMed] [Google Scholar]Krantz DH, Luce RD, Suppes P, Tversky A. Foundations of measurement (Vol. I. Additive and polynomial representations. New York, NY: Academic Press; 1971. [Google Scholar]Kramer N. Collinearity and parallelism are statistically significant second order relations of complex cell responses. *Neural Processing Letters*. 1998;8:117-129. [Google Scholar]Kubovy M. The perceptual organization of dot lattices. *Psychonomic Bulletin & Review*. 1994;1:182-190. [PubMed] [Google Scholar]Kubovy M, Holcombe AO, Wagemans J. On the lawfulness of grouping by proximity. *Cognitive Psychology*. 1998;35:71-98. [PubMed] [Google Scholar]Kubovy M, Pomerantz JR. Perceptual organization. Hillsdale, NJ: Erlbaum; 1981. [Google Scholar]Kubovy M, van den Berg M. The whole is equal to the sum of its parts: A probabilistic model of grouping by proximity and similarity in regular patterns. *Psychological Review*. 2008;115:131-154. [PubMed] [Google Scholar]Kubovy M, Wagemans J. Grouping by proximity and multistability in dot lattices: A quantitative gestalt theory. *Psychological Science*. 1995;6:225-234. [Google Scholar]Lamme VAF. The neurophysiology of figure-ground segregation in primary visual cortex. *Journal of Neuroscience*. 1995;15:1605-1615. [PMC free article] [PubMed] [Google Scholar]Lashley KS, Chow KL, Semmes J. An examination of the electrical field theory of cerebral integration. *Psychological Review*. 1951;58:123-136. [PubMed] [Google Scholar]Lee S-H, Blake R. Visual form created solely from temporal structure. *Science*. 1999;284:1165-1168. [PubMed] [Google Scholar]Lee TS, Mumford D, Romero R, Lamme VAF. The role of the primary visual cortex in higher level vision. *Vision Research*. 1998;38:2429-2454. [PubMed] [Google Scholar]Leeuwenberg ELJ. Quantitative specification of information in sequential patterns. *Psychological Review*. 1969;76:216-220. [PubMed] [Google Scholar]Leeuwenberg ELJ. A perceptual coding language for visual and auditory patterns. *American Journal of Psychology*. 1971;84:307-349. [PubMed] [Google Scholar]Levit J, Lund JS. The spatial extent over which neurons in macaque striate cortex pool visual signals. *Visual Neuroscience*. 2002;19:439-452. [PubMed] [Google Scholar]Leyton M. Inferring causal history from shape. *Cognitive Science*. 1989;13:357-387. [Google Scholar]Li Z. A neural model of contour integration in the primary visual cortex. *Neural Computation*. 1998;10:903-940. [PubMed] [Google Scholar]Liu Z, Jacobs DW, Basri R. The role of convexity in perceptual completion: Beyond good continuation. *Vision Research*. 1999;39:4244-4257. [PubMed] [Google Scholar]Lowe DG. Perceptual organization and visual recognition. Boston, MA: Kluwer; 1985. [Google Scholar]Machlisen B, Pauwels M, Wagemans J. The role of vertical mirror symmetry in visual shape detection. *Journal of Vision*. 2009;9(12):11, 1-11. [PubMed] [Google Scholar]Machlisen B, Wagemans J. Integration of contour and surface information in shape detection. *Vision Research*. 2011;51:179-186. [PubMed] [Google Scholar]Marr D. Vision: A computational investigation into the human representation and processing of visual information. New York, NY: W. H. Freeman and Company; 1982. [Google Scholar]Marr D, Nishihara HK. Representation and recognition of the spatial organization of three-dimensional shapes. *Proceedings of the Royal Society of London*. 1978;B200:269-294. [PubMed] [Google Scholar]Martin DR, Fowlkes CC, Tal D, Malik J. Proceedings of the International Conference on Computer Vision. Vol. 2. Vancouver, BC: 2001. A database of human segmented natural images and its application to evaluating segmentation algorithms and measuring ecological statistics. pp. 416-423. [Google Scholar]Metelli F. The perception of transparency. *Scientific American*. 1974;230:90-98. [PubMed] [Google Scholar]Metzger W. Optische Untersuchungen am Ganzfeld. II. Zur Phänomenologie des homogenen Ganzfeldes [Optical investigations of the Ganzfeld. II. Toward the phenomenology of the homogeneous Ganzfeld] *Psychologische Forschung*. 1930;13:6-29. [Google Scholar]Metzger W. Beobachtungen über phänomenale Identität [Observations on phenomenal identity] *Psychologische Forschung*. 1934;19:1-60. [Google Scholar]Metzger W. Gesetze des Sehens. Frankfurt am Main, Germany: Kramer; 1936. [Translation reprinted as "Laws of seeing" (L. Spillmann, M. Wertheimer, & S. Lehar. Trans.) (2006). Cambridge, MA: MIT Press). [Google Scholar]Metzger W. Psychologie: Die Entwicklung ihrer Grundannahmen seit der Einführung des Experiments [Psychology: The development of basic principles since the introduction of the experimental method] Darmstadt, Germany: Verlag von Dr. Dietrich Steinkopff; 1941. [Google Scholar]Michotte A. In: The perception of causality. Miles TR, Miles E, translators. New York, NY: Basic Books; 1963. (Original work published 1946) [Google Scholar]Michotte A, Thines G, Crabbé G. Les compléments amodaux des structures perceptives [Amodal completion of perceptual structures] Leuven, Belgium: Publications Universitaires de Louvain; 1964. [Google Scholar]Mihalas S, Dong Y, von der Heydt R, Niebur E. Mechanisms of perceptual organization provide auto-zoom and auto-localization for attention to objects. *Proceedings of the National Academy of Sciences of the U.S.A.* 2011;108:7583-7588. [PMC free article] [PubMed] [Google Scholar]Milner PM. A model for visual shape recognition. *Psychological Review*. 1974;81:521-535. [PubMed] [Google Scholar]Mitchison GJ, Westheimer G. The perception of depth in simple figures. *Visual Research*. 1984;24:1063-1073. [PubMed] [Google Scholar]Moohan R, Nevatia R. Perceptual organization for scene segmentation and description. *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 1992;14:616-635. [Google Scholar]Mumford D. On the computational architecture of the neocortex: II. The role cortico-cortical loops. *Biological Cybernetics*. 1992;66:241-251. [PubMed] [Google Scholar]Nakayama K, Shimojo S, Silverman GH. Stereoscopic depth: Its relation to image segmentation, grouping, and the recognition of occluded objects. *Perception*. 1989;18:55-68. [PubMed] [Google Scholar]Navon D. Forest before trees: The precedence of global features in visual perception. *Cognitive Psychology*. 1977;9:353-383. [Google Scholar]Navon D. The effect of recognizability on figure-ground processing: Does it affect parsing or only figure selection? *Quarterly Journal of Experimental Psychology*. 2011;64:608-624. [PubMed] [Google Scholar]Nelson R, Palmer SE. Of flies and wholes: The perception of surrounded regions. *Perception*. 2001;30:1213-1226. [PubMed] [Google Scholar]Neumann H, Seippp W. Recurrent V1-v2 interaction in early visual boundary processing. *Biological Cybernetics*. 1999;81:425-444. [PubMed] [Google Scholar]Nygård GE, Sassi M, Wagemans J. The influence of orientation and contrast flicker on contour grouping: Illusory figures. *Perception & Psychophysics*. 2000;62:1321-1331. [PubMed] [Google Scholar]Palmer SE, Rock I. Rethinking perceptual organization: The role of uniform connectedness. *Psychonomic Bulletin & Review*. 1994;1:29-55. [PubMed] [Google Scholar]Panis S, Wagemans J. Time-course contingencies in perceptual organization and identification of fragmented object outlines. *Journal of Experimental Psychology: Human Perception & Performance*. 2009;35:661-687. [PubMed] [Google Scholar]Pantele A, Picciano L. A multistable movement display: Evidence for two separate motion systems in human vision. *Science*. 1976;193:500-502. [PubMed] [Google Scholar]Parent P, Zucker SW. Trace inference, curvature consistency, and curve detection. *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 1989;11:823-839. [Google Scholar]Pasupathy A, Connor CE. Responses to contour features in macaque area V4. *Journal of Neurophysiology*. 1999;82:2490-2502. [PubMed] [Google Scholar]Peterhans E, von der Heydt R. Mechanisms of contour perception in monkey visual cortex. II. Contours bridging gaps. *Journal of Neuroscience*. 1989;9:1749-1763. [PMC free article] [PubMed] [Google Scholar]Peterson MA. The proper placement of uniform connectedness. *Psychonomic Bulletin & Review*. 1994;1:509-514. [PubMed] [Google Scholar]Peterson MA, Enns JT. The edge complex: Implicit memory for figure assignment in shape perception. *Perception & Psychophysics*. 2005;67:727-740. [PubMed] [Google Scholar]Peterson MA, Gibson BS. Must figure-ground organization precede object recognition? An assumption in peril. *Psychological Science*. 1994a;5:253-259. [Google Scholar]Peterson MA, Gibson BS. Object recognition contributions to figure-ground organization: Operations on outlines and subjective contours. *Perception & Psychophysics*. 1994b;56:551-564. [PubMed] [Google Scholar]Peterson MA, Harvey EM, Weidauer HJ. Shape recognition contributions to figure-ground reversal: Which route counts. *Journal of Experimental Psychology: Human Perception and Performance*. 1991;17:1075-1089. [PubMed] [Google Scholar]Peterson MA, Lampignano DW. Implicit memory for novel figure-ground displays includes a history of cross-border competition. *Journal of Experimental Psychology: Human Perception and Performance*. 2003;29:808-822. [PubMed] [Google Scholar]Peterson MA, Salvaggio E. Inhibitory competition in figure-ground perception: Context and convexity. *Journal of Vision*. 2008;8(16):4, 1-13. [PubMed] [Google Scholar]Peterson MA, Skow E. Inhibitory competition between shape properties in figure-ground perception. *Journal of Experimental Psychology: Human Perception and Performance*. 2008;34:251-267. [PubMed] [Google Scholar]Pinna B. New Gestalt principles of perceptual organization: An extension from grouping to shape and meaning. *Gestalt Theory*. 2010;32:11-78. [Google Scholar]Pomerantz JR, Kubovy M. Theoretical approaches to perceptual organization: Simplicity and likelihood principles. In: Boff KR, Kaufman L, Thomas JP, editors. *Handbook of perception and human performance*. New York, NY: Wiley; 1986. pp. 36-46, 36-1. [Google Scholar]Pomerantz JR, Sager LC, Stoever RJ. Perception of wholes and their component parts: Some configurational superiority effects. *Journal of Experimental Psychology: Human Perception and Performance*. 1977;3:422-435. [PubMed] [Google Scholar]Qiu FT, Sugihara T, von der Heydt R. Figure-ground mechanisms provide structure for selective attention. *Nature Neuroscience*. 2007;10:1492-1499. [PMC free article] [PubMed] [Google Scholar]Qiu FT, von der Heydt R. Figure and ground in the visual cortex: V2 combines stereoscopic cues with Gestalt rules. *Neuron*. 2005;47:155-166. [PMC free article] [PubMed] [Google Scholar]Qiu FT, von der Heydt R. Neural representation of transparent overlap. *Nature Neuroscience*. 2007;10:283-284. [PMC free article] [PubMed] [Google Scholar]Quinlan PT, Wilton RN. Grouping by proximity or similarity? Competition between the Gestalt principles in vision. *Perception*. 1998;27:417-430. [PubMed] [Google Scholar]Quinn PC, Bhatt RS. Learning perceptual organization. *Psychological Science*. 2008;19:77-84. [PubMed] [Google Scholar]Rausch E. Über Summativität und Nichtsummativität [On summativity and nonsummativity] *Psychologische Forschung*. 1937;21:209-289. [Google Scholar]Rensink RA, Enns JT. Preemption effects in visual search: Evidence for low-level grouping. *Psychological Review*. 1995;102:101-130. [PubMed] [Google Scholar]Ringach DL, Shapley R. Spatial and temporal properties of illusory contours and amodal boundary completion. *Vision Research*. 1996;36:307-3050. [PubMed] [Google Scholar]Rock I, Brosgole L. Grouping based on phenomenal proximity. *Journal of Experimental Psychology*. 1964;67:531-538. [PubMed] [Google Scholar]Rock I, Nijhawan R, Palmer SE, Tudor L. Grouping based on phenomenal similarity of achromatic color. *Perception*. 1992;21:779-789. [PubMed] [Google Scholar]Roelfsema PR. Cortical algorithms for perceptual grouping. *Annual Review of Neuroscience*. 2006;29:203-277. [PubMed] [Google Scholar]Roelfsema PR, Lamme VAF, Spekreijse H. Object-based attention in the primary visual cortex of the macaque monkey. *Nature*. 1998;395:376-381. [PubMed] [Google Scholar]Roelfsema PR, Lamme VAF, Spekreijse H. The implementation of visual routines. *Vision Research*. 2000;40:1385-1411. [PubMed] [Google Scholar]Roelfsema PR, Lamme VAF, Spekreijse H, Bosch H. Figure-ground segregation in a recurrent network architecture. *Journal of Cognitive Neuroscience*. 2002;14:525-537. [PubMed] [Google Scholar]Roelfsema PR, Schölte HS, Spekreijse H. Temporal constraints on the grouping of contour segments into spatially extended objects. *Vision Research*. 1999;39:1509-1529. [PubMed] [Google Scholar]Rossi AF, Desimone R, Ungerleider LG. Contextual modulation in primary visual cortex of macaques. *Journal of Neuroscience*. 2001;21:1698-1709. [PMC free article] [PubMed] [Google Scholar]Rubin E. Synopslevede Figurur. Studier i psykologisk Analyse /Visuelt wahrgenommene Figuren. Studien in psykologischer Analyse [Visually perceived figures. Studies in psychological analysis] Copenhagen, Denmark/Berlin, Germany: Gyldendalske Boghandel; 1915. [Google Scholar]Rubin E. Visuell wahrgenommene wirkliche Bewegungen [Visually perceived genuine motions] *Zeitschrift für Psychologie*. 1927;103:354-384. [Google Scholar]Rush GF. Visual grouping in relation to age. *Archives of Psychology*. 1937;31:1-95. [Google Scholar]Rust NC, Dicarlo JJ. Selectivity and tolerance ("invariance") both increase as visual information propagates from cortical area V4 to IT. *Journal of Neuroscience*. 2010;30:12978-12995. [PMC free article] [PubMed] [Google Scholar]Sagara M, Oyama T. Experimental studies on figural after-effects in Japan. *Psychological Bulletin*. 1957;54:327-338. [PubMed] [Google Scholar]Sajda P, Finkel LH. Intermediate-level visual representations and the construction of surface perception. *Journal of Cognitive Neuroscience*. 1995;7:267-291. [PubMed] [Google Scholar]Sasaki Y. Processing local signals into global patterns. *Current Opinion in Neurobiology*. 2007;17:132-139. [PubMed] [Google Scholar]Sassi M, Vanclée K, Machlisen B, Panis S, Wagemans J. Identification of everyday objects on the basis of Gaborized outline versions. *i-Perception*. 2010;1:121-142. [PMC free article] [PubMed] [Google Scholar]Schulz MF, Sanocki T. Time course of perceptual grouping by color. *Psychological Science*. 2003;14:26-30. [PubMed] [Google Scholar]Schumann F. Beiträge zur Analyse der Gesichtswahrnehmungen/Einige Beobachtungen über die Zusammenfassung von Gesichtseindrücken zu Einheiten [Contributions to the analysis of visual perception/Some observations on the combination of visual impressions into units] *Zeitschrift für Psychologie und Physiologie der Sinnesorgane*. 1900;23:1-32. [Google Scholar]Sejnowski TJ, Hinton GE. Separating figure from ground with a Boltzmann machine. In: Arbib MA, Hanson A, editors. *Vision, brain, and cooperative computation*. Cambridge, MA: MIT Press; 1987. pp. 703-724. [Google Scholar]Sekuler AB, Bennett PJ. Generalized common fate: Grouping by common luminance changes. *Psychological Science*. 2001;12:437-444. [PubMed] [Google Scholar]Sekuler R. Motion perception: A modern view of Wertheimer's 1912 monograph. *Perception*. 1996;25:1243-1258. [PubMed] [Google Scholar]Sha'sashua A, Ullman S. Proceedings of the Second International Conference on Computer Vision. Tampa, FL; 1988. Structural saliency: The detection of globally salient structures using a locally connected network. pp. 321-327. [Google Scholar]Shadlen MN, Movshon JA. Synchrony unbound: A critical evaluation of the temporal binding hypothesis. *Neuron*. 1999;24:67-77. [PubMed] [Google Scholar]Shimojo S, Silverman GH, Nakayama K. Occlusion and the solution to the aperture problem for motion. *Vision Research*. 1989;29:619-626. [PubMed] [Google Scholar]Sigman M, Cecchi GA, Gilbert CD, Magnasco MO. On a common circle: Natural scenes and Gestalt rules. *Proceedings of the National Academy of Sciences of the U. S. A.* 2001;98:1935-1940. [PMC free article] [PubMed] [Google Scholar]Singer W, Gray CM. Visual feature integration and the temporal correlation hypothesis. *Annual Review of Neuroscience*. 1995;18:555-586. [PubMed] [Google Scholar]Singh M. Modal and amodal completion generate different shapes. *Psychological Science*. 2004;15:454-459. [PubMed] [Google Scholar]Singh M, Fulvio JM. Visual extrapolation of contour geometry. *Proceedings of the National Academy of Sciences of the U. S. A.* 2005;102:939-944. [PMC free article] [PubMed] [Google Scholar]Singh M, Fulvio JM. Bayesian contour extrapolation: Geometric determinants of good continuation. *Vision Research*. 2007;47:783-788. [PubMed] [Google Scholar]Singh M, Hoffman MD. Part-based representations of visual shape and implications for visual cognition. In: Shipley TF, Kellman PJ, editors. *From fragments to objects: Segmentation and grouping in vision*. *Advances in Psychology Series*. Vol. 130. New York, NY: Elsevier Science; 2001. pp. 401-459. [Google Scholar]Sinico M. Demonstration in experimental phenomenology: How to bring out perceptual laws. *Theory & Psychology*. 2008;18:853-863. [Google Scholar]Spehar B. The role of contrast polarity in perceptual closure. *Vision Research*. 2002;42:343-350. [PubMed] [Google Scholar]Sperry RW, Miner N, Myers RE. Visual pattern perception following subpial slicing and tantalum wire implantations in the visual cortex. *Journal of Comparative and Physiological Psychology*. 1955;48:50-58. [PubMed] [Google Scholar]Spillmann L. From elements to perception: Local and global processing in visual neurons. *Perception*. 1999;28:1461-1492. [PubMed] [Google Scholar]Spillmann L. Phenomenology and neurophysiological correlations: Two approaches to perception research. *Vision Research*. 2009;49:1507-1521. [PubMed] [Google Scholar]Stahl JS, Wang S. Globally optimal grouping for symmetric closed boundaries by combining boundary and region information. *IEEE Transactions on Pattern Analysis and Machine Intelligence*. 2008;30:395-411. [PubMed] [Google Scholar]Steinman RM, Pizlo Z, Pizlo FJ. Phi is not beta, and why Wertheimer's discovery launched the Gestalt revolution. *Vision Research*. 2000;40:2257-2264. [PubMed] [Google Scholar]Takeichi H, Nakazawa H, Murakami I, Shimojo S. The theory of the curvature-constraint line for amodal completion. *Perception*. 1995;24:373-389. [PubMed] [Google Scholar]Ternus J. Experimentelle Untersuchungen über phänomenale Identität. *Psychologische Forschung*. 1926;7:81-136. [Translated extract reprinted as "The problem of phenomenal identity". In W. D. Ellis (Ed.). (1938). A source book of Gestalt psychology (pp. 149-160). London, U. K.: Routledge & Kegan Paul Ltd.) [Google Scholar]Treisman A, Gelade G. A feature-integration theory of attention. *Cognitive Psychology*. 1980;12:97-136. [PubMed] [Google Scholar]Trujillo LT, Allen JJB, Schnyer DM, Peterson MA. Neurophysiological evidence for the influence of past experience on figure-ground perception. *Journal of Vision*. 2010;10(2):5, 1-21. [PubMed] [Google Scholar]Tse PU. Complete mergeability and amodal completion. *Acta Psychologica*. 1999;102:165-201. [PubMed] [Google Scholar]Tversky T, Geisler WS, Perry JS. Contour grouping: Closure effects are explained by good continuation and proximity. *Vision Research*. 2004;44:2769-2777. [PubMed] [Google Scholar]Ullman S. Filling-in the gaps: the shape of subjective contours and a model for their generation. *Biological Cybernetics*. 1976;25:1-6. [Google Scholar]Ullman S. The interpretation of visual motion. Cambridge, MA: MIT Press; 1979. [Google Scholar]van den Berg M, Kubovy M, Schirillo JA. Grouping by regularity and the perception of illumination. *Vision Research*. 2011;51:1360-1371. [PubMed] [Google Scholar]van Lier R. Investigating global effects in visual occlusion: From a partly occluded square to a tree trunk's rear. *Acta Psychologica*. 1999;102:203-220. [PubMed] [Google Scholar]van Lier RJ, van der Helm PA, Leeuwenberg ELJ. Integrating global and local aspects of visual occlusion. *Perception*. 1994;23:883-903. [PubMed] [Google Scholar]van Lier RJ, van der Helm PA, Leeuwenberg ELJ. Competing global and local completions in visual occlusion. *Journal of Experimental Psychology: Human Perception and Performance*. 1995;21:571-583. [PubMed] [Google Scholar]Vecera SP. The reference frame of figure-ground assignment. *Psychonomic Bulletin & Review*. 2004;11:909-915. [PubMed] [Google Scholar]Vecera SP, Farah MJ. Is visual image segmentation a bottom-up or an interactive process? *Perception & Psychophysics*. 1997;59:1280-1296. [PubMed] [Google Scholar]Vecera SP, Flevaris AV, Filapek JC. Exogenous spatial attention influences figure-ground assignment. *Psychological Science*. 2004;15:20-26. [PubMed] [Google Scholar]Vecera SP, Palmer SE. Grounding the figure: Contextual effects of depth planes on figure-ground organization. *Psychonomic Bulletin & Review*. 2006;13:563-569. [PubMed] [Google Scholar]Vecera SP, Vogel EK, Woodman GF. Lower region: A new cue for figure-ground assignment. *Journal of Experimental Psychology: General*. 2002;131:194-205. [PubMed] [Google Scholar]Vezzani S, Marino BFM, Giora E. An early history of the Gestalt factors of organization. *Perception*. 2012;41(2):148-167. [PubMed] [Google Scholar]Vickers TJ, Jiang YV. Associative grouping: Perceptual grouping of shapes by association. *Attention, Perception & Psychophysics*. 2009;71:896-909. [PubMed] [Google Scholar]von der Heydt R, Peterhans E, Baumgartner G. Illusory contours and cortical neuron responses. *Science*. 1984;224:1260-1262. [PubMed] [Google Scholar]von der Malsburg C. The correlation theory of brain function. (Department Technical Report No. 81-2) Göttingen, Germany: Max-Planck-Institut für Biophysikalische Chemie; 1981. [Google Scholar]von Ehrenfels C. Über "Gestaltqualitäten". *Vierteljahrsschrift für wissenschaftliche Philosophie*. 1890;14:224-292. [Translated as "On "Gestalt qualities"". In B. Smith (Ed. & Trans.). (1988). *Foundations of Gestalt theory* (pp. 82-117). Munich, Germany/Vienna, Austria: Philosophia Verlag.] [Google Scholar]Wagemans J. Perceptual use of nonaccidental properties. *Canadian Journal of Psychology*. 1992;46:236-279. [PubMed] [Google Scholar]Wagemans J. Skewed symmetry: A nonaccidental property used to perceive visual forms. *Journal of Experimental Psychology: Human Perception and Performance*. 1993;19:364-380. [PubMed] [Google Scholar]Wagemans J, Feldman J, Gepshtein S, Kimchi R, Pomerantz JR, van der Helm P, van Leeuwen C. A century of Gestalt psychology in visual perception: II. Conceptual and theoretical foundations. *Psychological Bulletin*. 2012 in press. [PMC free article] [PubMed] [Google Scholar]Wagemans J, van Lier R, Scholl BJ, editors. *Introduction to Michotte's heritage in perception and cognition research*. *Acta Psychologica*. 2006;123:1-19. [PubMed] [Google Scholar]Wallace J, Scott-Samuel N. Spatial versus temporal grouping in a modified Ternus display. *Vision Research*. 2007;47:2353-2366. [PubMed] [Google Scholar]Wannig A, Stanisor L, Roelfsema PR. Automatic spread of attentional response modulation along Gestalt criteria in primary visual cortex. *Nature Neuroscience*. 2011;14:1243-1244. [PubMed] [Google Scholar]Wertheimer M. Experimentelle Studien über das Sehen von Bewegung. *Zeitschrift für Psychologie*. 1912;61:161-265. [Translated extract reprinted as "Experimental studies on the seeing of motion". In T. Shipley (Ed.). (1961). *Classics in psychology* (pp. 1032-1089). New York, NY: Philosophical Library.) [Google Scholar]Wertheimer M. Untersuchungen zur Lehre von der Gestalt, I. Prinzipielle Bemerkungen. *Psychologische Forschung*. 1922;1:47-58. [Translated extract reprinted as "The general theoretical situation". In W. D. Ellis (Ed.). (1938). A source book of Gestalt psychology (pp. 12-16). London, U. K.: Routledge & Kegan Paul Ltd.) [Google Scholar]Wertheimer M. Untersuchungen zur Lehre von der Gestalt, II. Psychologische Forschung. 1923;4:301-350. [Translated extract reprinted as "Laws of organization in perceptual forms.". In W. D. Ellis (Ed.). (1938). A source book of Gestalt psychology (pp. 71-94). London, U. K.: Routledge & Kegan Paul Ltd.) [Google Scholar]Wertheimer M. Über Gestalttheorie. Lecture delivered to the Kant-Gesellschaft, Berlin, December 1924, 1924 [Translated extract reprinted as "Gestalt theory". In W. D. Ellis (Ed.). (1938). A source book of Gestalt psychology (pp. 1-11). London, U. K.: Routledge & Kegan Paul Ltd.) [Google Scholar]Wertheimer M. Productive thinking. New York, NY: Harper & Brothers Publishers; 1945. [Google Scholar]Westheimer G. Gestalt theory reconfigured: Max Wertheimer's anticipation of recent developments on visual neuroscience. *Perception*. 1999;28:5-15. [PubMed] [Google Scholar]Williams LR, Jacobs DW. Stochastic completion fields: A neural model of illusory contour shape and salience. *Neural Computation*. 1997;9:837-858. [PubMed] [Google Scholar]Yen SC, Finkel LH. Extraction of perceptually salient contours by striate cortical networks. *Vision Research*. 1998;38:719-741. [PubMed] [Google Scholar]Yin C, Kellman PJ, Shipley TF. Surface integration influences depth discrimination. *Vision Research*. 2000;40:1969-1978. [PubMed] [Google Scholar]Zhang NR, von der Heydt R. Analysis of the context integration mechanisms underlying figureground organization in the visual cortex. *Journal of Neuroscience*. 2010;30:6482-6496. [PMC free article] [PubMed] [Google Scholar]Zhaoping L. Border-ownership from intracortical interactions in visual area V2. *Neuron*. 2005;47:143-153. [PubMed] [Google Scholar]Zhong H, Friedman HS, von der Heydt R. Coding of border-ownership in monkey visual cortex. *Journal of Neuroscience*. 2000;20:6594-6611. [PMC free article] [PubMed] [Google Scholar]Zhou J, Tjan BS, Zhou Y, Liu Z. Better discrimination for illusory than for occluded perceptual completions. *Journal of Vision*. 2008;8:7, 26, 1-17. [PubMed] [Google Scholar]Zipser K, Lamme VAF, Schiller PH. Contextual modulation in primary visual cortex. *Journal of Neuroscience*. 1996;16:7376-7389. [PMC free article] [PubMed] [Google Scholar]

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