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Nota di contenuto	The role of attention in the binding of surface features to locations / Joo-seok Hyun, Geoffrey F. Woodman and Steven J. Luck -- The role of reentrant processes in feature binding: evidence from neuropsychology and TMS on late onset illusory conjunctions / Wouter Braet and Glyn W. Humphreys -- Attentive tracking disrupts feature binding in visual working memory / Daryl Fougne and René Marois -- New evidence for rapid development of colour-location binding in infants' visual short-term memory / Lisa M. Oakes, et. al. -- Cross-modal binding and working memory / Richard J. Allen, Graham J. Hitch and Alan D. Baddeley -- Binding hardwired versus on-demand feature conjunctions / Rufin VanRullen -- When an object is more than a binding of its features: evidence for two mechanisms of visual feature integration / Bernhard Hommel and Lorenza S. Colzato -- Overwriting and rebinding: why feature-switch detection tasks underestimate the binding capacity of visual working memory / George A. Alvarez and Todd W. Thompson -- Bound feature combinations in visual short-term memory are fragile but influence long-term learning / Robert H. Logie, et. al. -- Feature binding in attentive tracking of distinct objects / Tal Makovski and Yuhong V. Jiang -- Staying in bounds: contextual

constraints on object-file coherence / Stephen R. Mitroff, Jason T. Arita and Mathias S. Fleck -- Functional roles of memory for feature-location binding in event perception: investigation with spatiotemporal visual search / Jun Saiki -- Temporal binding favours the early phase of colour changes, but not of motion changes, yielding the colour-motion asynchrony illusion / Alex O. Holcombe -- Building visual representations: the binding of relative spatial relations across time / Jennifer D. Ryan and Christina Villate -- Two forms of scene memory guide visual search: memory for scene context and memory for the binding of target object to scene location / Andrew Hollingworth

Sommario/riassunto

The articles in this special issue cover three major types of binding, each of which may require a unique solution: the binding of features within objects, the relational binding among objects, and the binding between temporally related events
