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This volume contains the proceedings of the 12th International Symposium on Database Programming Languages (DBPL 2009), held in Lyon, France on August 24, 2009, and co-located with VLDB (the International Conference on Very Large Data Bases). DBPL continues to present high-quality work at the intersection of database and programming language research. This proceedings volume contains the six papers accepted for DBPL 2009, which were selected by the Program Committee. Every submission was reviewed by at least three members of the committee. In addition, we sought the opinions of external referees, chosen because of their expertise in a particular topic. We would like to thank all the authors who submitted papers to DBPL 2009. We also thank the members of the Program Committee for their excellent work during the electronic selection meeting. We are grateful to Andrei Voronkov for his EasyChair system, which made these discussions comparatively straightforward. We would like to thank Marcelo Arenas and Michael Schwartzbach for their assistance and sound counsel as Program Chairs of DBPL 2007. We would also like to thank Mohand-Said Hacid and Jean-Marc Petit for their superb local organization of DBPL 2009.
