

## CONTENTS

|  |    |
|--|----|
| P. Krijgsheld, R. Bleichrodt, G.J. van Veluw, F. Wang, W.H. Müller, J. Dijksterhuis, and H.A.B. Wösten. Development in <i>Aspergillus</i> .....  | 1  |
| R. Bleichrodt, A. Vinck, P. Krijgsheld, M.R. van Leeuwen, J. Dijksterhuis, and H.A.B. Wösten. Cytosolic streaming in vegetative mycelium and aerial structures of <i>Aspergillus niger</i> .....   | 31 |
| G.J. van Veluw, W.R. Teertstra, C. de Bekker, A. Vinck, N. van Beek, W.H. Muller, M. Arentshorst, H.C. van der Mei, A.F.J. Ram, J. Dijksterhuis, and H.A.B. Wösten. Heterogeneity in liquid shaken cultures of <i>Aspergillus niger</i> inoculated with melanised conidia or conidia of pigmentation mutants ..... | 47 |
| M.R. van Leeuwen, P. Krijgsheld, R. Bleichrodt, H. Menke, H. Stam, J. Stark, H.A.B. Wösten, and J. Dijksterhuis. Germination of conidia of <i>Aspergillus niger</i> is accompanied by major changes in RNA profiles .....  | 59 |
| M.R. van Leeuwen, P. Krijgsheld, T.T. Wyatt, E.A. Golovina, H. Menke, A. Dekker, J. Stark, H. Stam, R. Bleichrodt, H.A.B. Wösten, and J. Dijksterhuis. The effect of natamycin on the transcriptome of conidia of <i>Aspergillus niger</i> .....   | 71 |