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Autore	Luisa Pinto
Titolo	Glial Plasticity in Depression
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Sommario/riassunto	<p>Major depression is a highly prevalent disorder that poses a significant social burden in society nowadays. The pathophysiology of this disease is still poorly understood but growing evidence suggests that impaired neuron and glial plasticity may be a key underlying mechanism for the precipitation of the disorder. One of the most surprising findings in this field was the involvement of glial cells in the pathophysiology of major depression and in the action of antidepressants, namely in mechanisms related with adult neurogenesis imbalances or dendritic arborization impairments. In particular, several works refer to alterations in the morphology and numbers of astrocytes, microglia and oligodendrocytes in the context of depression in human patients or animal models of depression. These observations were linked to functional evidences and suggested to underlie the pathophysiology of depression. Among others, these include impairments in the cross-talk between glia and neurons, changes in the level of neurotransmitter or immunoactive substances, myelination status, synapse formation, maintenance, or elimination. In addition to the implication of glia in the pathophysiology of depression, a number of studies is ascribing glia pathways to classically accepted antidepressant mechanisms. Therefore, it is noteworthy to elucidate the role of glia in the effect provided by antidepressant treatment in order to better understand secondary effects and elucidate alternative targets for treatment.</p>

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Nota di contenuto	Cover -- Contents -- Preface -- Guided tour -- Acknowledgements -- Chapter 1 INTRODUCTION TO ACCOUNTING AND FINANCE -- INTRODUCTION -- WHAT ARE ACCOUNTING AND FINANCE? -- WHO ARE THE USERS OF ACCOUNTING INFORMATION? -- PROVIDING A SERVICE -- WEIGHING UP THE COSTS AND BENEFITS -- ACCOUNTING AS AN INFORMATION SYSTEM -- MANAGEMENT ACCOUNTING AND FINANCIAL ACCOUNTING -- SCOPE OF THIS BOOK -- THE CHANGING FACE OF ACCOUNTING -- WHY DO I NEED TO KNOW ANYTHING ABOUT ACCOUNTING AND FINANCE? -- THE QUEST FOR WEALTH CREATION -- MEETING THE NEEDS OF OTHER STAKEHOLDERS -- BALANCING RISK AND RETURN -- NOT-FOR-PROFIT ORGANISATIONS -- SUMMARY -- KEY TERMS -- FURTHER READING -- REVIEW QUESTIONS -- Part 1 FINANCIAL ACCOUNTING -- Chapter 2 MEASURING AND REPORTING FINANCIAL POSITION -- INTRODUCTION -- THE MAJOR FINANCIAL STATEMENTS - AN OVERVIEW -- THE STATEMENT OF FINANCIAL POSITION -- THE EFFECT OF TRADING TRANSACTIONS -- CLASSIFYING ASSETS -- CLASSIFYING CLAIMS -- STATEMENT LAYOUTS -- CAPTURING A MOMENT IN TIME -- THE ROLE OF ACCOUNTING CONVENTIONS -- MONEY MEASUREMENT -- VALUING ASSETS -- MEETING USER NEEDS -- SUMMARY -- KEY TERMS -- FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Chapter 3 MEASURING

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THE MAIN FINANCIAL STATEMENTS -- DIVIDENDS -- ADDITIONAL FINANCIAL STATEMENTS -- THE DIRECTORS' DUTY TO ACCOUNT -- THE NEED FOR ACCOUNTING RULES -- SOURCES OF ACCOUNTING RULES -- THE AUDITORS' ROLE -- THE DIRECTORS' REPORT -- CREATIVE ACCOUNTING -- SUMMARY -- KEY TERMS -- REFERENCE -- FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Chapter 5 MEASURING AND REPORTING CASH FLOWS -- INTRODUCTION -- THE STATEMENT OF CASH FLOWS -- WHY IS CASH SO IMPORTANT? -- THE MAIN FEATURES OF THE STATEMENT OF CASH FLOWS -- A DEFINITION OF CASH AND CASH EQUIVALENTS -- THE RELATIONSHIP BETWEEN THE MAIN FINANCIAL STATEMENTS -- THE LAYOUT OF THE STATEMENT OF CASH FLOWS -- THE NORMAL DIRECTION OF CASH FLOWS -- PREPARING THE STATEMENT OF CASH FLOWS -- WHAT DOES THE STATEMENT OF CASH FLOWS TELL US? -- SUMMARY -- KEY TERMS -- FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Chapter 6 ANALYSING AND INTERPRETING FINANCIAL STATEMENTS -- INTRODUCTION -- FINANCIAL RATIOS -- FINANCIAL RATIO CLASSIFICATIONS -- THE NEED FOR COMPARISON -- CALCULATING THE RATIOS -- A BRIEF OVERVIEW -- PROFITABILITY -- EFFICIENCY -- RELATIONSHIP BETWEEN PROFITABILITY AND EFFICIENCY -- LIQUIDITY -- FINANCIAL GEARING -- INVESTMENT RATIOS -- TREND ANALYSIS -- USING RATIOS TO PREDICT FINANCIAL FAILURE -- LIMITATIONS OF RATIO ANALYSIS -- SUMMARY -- KEY TERMS -- FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Part 2 MANAGEMENT ACCOUNTING -- Chapter 7 THE RELEVANCE AND BEHAVIOUR OF COSTS -- INTRODUCTION -- WHAT IS MEANT BY 'COST'? -- RELEVANT COSTS: OPPORTUNITY AND OUTLAY COSTS -- COST BEHAVIOUR -- FIXED COST -- VARIABLE COST -- SEMI-FIXED (SEMI-VARIABLE) COST -- FINDING THE BREAK-EVEN POINT -- CONTRIBUTION -- MARGIN OF SAFETY -- OPERATING GEARING -- FAILING TO BREAK EVEN -- WEAKNESSES OF BREAK-EVEN ANALYSIS -- USING CONTRIBUTION TO MAKE DECISIONS: MARGINAL ANALYSIS -- SUMMARY -- KEY TERMS. FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Chapter 8 FULL COSTING -- INTRODUCTION -- WHAT IS FULL COSTING? -- WHY DO MANAGERS WANT TO KNOW THE FULL COST? -- SINGLE-PRODUCT BUSINESSES -- MULTI-PRODUCT BUSINESSES -- OVERHEADS AS SERVICE RENDERERS -- ACTIVITY-BASED COSTING -- USING FULL (ABSORPTION) COST INFORMATION -- SUMMARY -- KEY TERMS -- FURTHER READING -- REVIEW QUESTIONS -- EXERCISES -- Chapter 9 BUDGETING -- INTRODUCTION -- HOW BUDGETS LINK WITH STRATEGIC PLANS AND OBJECTIVES -- TIME HORIZON OF PLANS AND BUDGETS -- LIMITING FACTORS -- BUDGETS AND FORECASTS -- HOW BUDGETS LINK TO ONE ANOTHER -- HOW BUDGETS HELP MANAGERS -- USING BUDGETS IN PRACTICE -- PREPARING THE CASH BUDGET -- PREPARING OTHER BUDGETS -- NON-FINANCIAL MEASURES IN BUDGETING -- BUDGETING FOR CONTROL -- MEASURING VARIANCES FROM BUDGET -- MAKING

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Sommario/riassunto

Accounting and Finance for Non-Specialists, Ninth Edition Peter Atrill & Eddie McLaney "Attractive, compact and informative book" Chris Grover, University of Winchester "Written in a fluent and readable style and supplemented by numerous real world examples, Accounting and Finance for Non-Specialists is pretty unique in the field." Navjot Sandhu, Birmingham City University This market-leading text offers an accessible, effective introduction to key accounting and finance topics. With a focus on decision-making, Accounting and Finance for Non-Specialists also teaches you how to apply your learning to real-world business scenarios. The 9th edition retains the popular real world examples, progress checks, activities and exercises, and updates the coverage using an informal and engaging narrative. Key Features Up-to-date coverage, including the latest IFRSs Accessible step-by-step approach helps you master the subject one step at a time New real world examples provide opportunities to apply and develop techniques New progress checks, activities and exercises reinforce learning Focus on decision-making prepares you for careers in business Peter Atrill is a freelance academic and author working with leading institutions in the UK, Europe and SE Asia. He was previously Head of Accounting and law and Head of Business and Management at the Plymouth University Business School. Eddie McLaney is Visiting Fellow in Accounting and Finance at Plymouth University.
