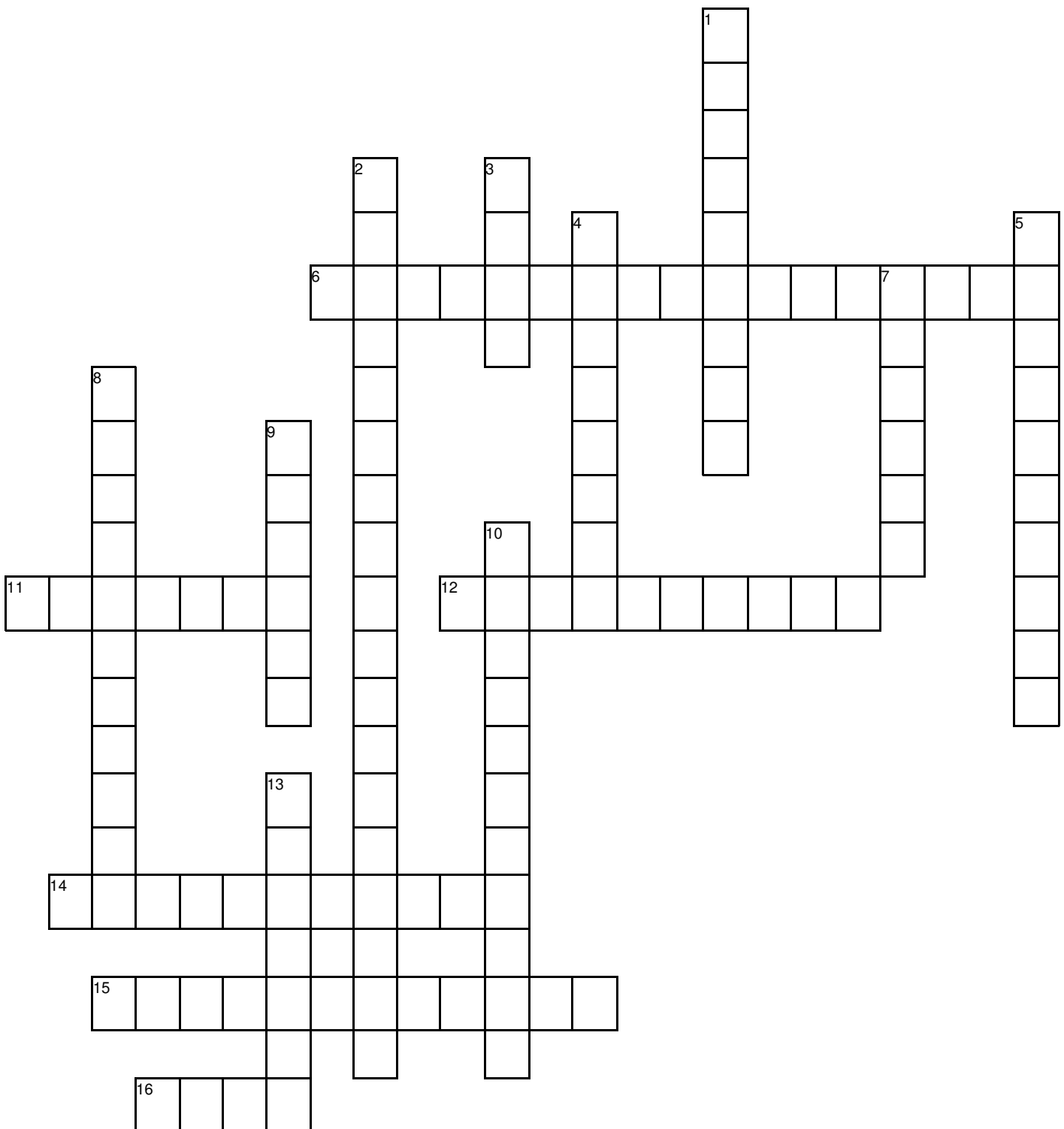


Proteins by D. Paizis-Radoicovic, I. Pantazis-Dorizas, P. Papadopoulos, G. Papanikolaou-Dais



Across

6. What is the first-level organisation a protein can have?
11. How is a relatively small chain of amino acids called?
12. What do proteins consist of?
14. Apart from the acidity conditions (pH), due to what may a protein cease functioning?
15. What is the name of the procedure causing the ceasing of a protein functioning?

Down

1. How is the molecule consisting of two amino acids called?
2. What is the organisation of a protein consisting of only one chain that has achieved its final form?
3. What is the main source of proteins for humans?
4. Which type of secondary bonds do proteins found in hair have?
5. Which is the protein that carries oxygen to the body?

16. Which metal is an essential part of a functioning hemoglobin?

tissues?

7. What is the number of the most widespread protein components?

8. How is a peptide chain consisting of over 50 components called?

9. What is the name of the main protein of milk?

10. What is the name of the covalent bond between the components?

13. What is the name of the protein found in hair?