

**Keywords:** CYP450; X; D; P; E; CYP450.

## Introduction

CYP450 (CYP) is a family of enzymes that are involved in the metabolism of drugs and other xenobiotics. CYP450 is a family of enzymes that are involved in the metabolism of drugs and other xenobiotics. CYP450 is a family of enzymes that are involved in the metabolism of drugs and other xenobiotics. CYP450 is a family of enzymes that are involved in the metabolism of drugs and other xenobiotics. CYP450 is a family of enzymes that are involved in the metabolism of drugs and other xenobiotics.

CYP3A4 [7].

**Substrate competition:** D CYP450 (NSAID) CYP2C9.

#### 4. Genetic variability of CYP450 enzymes

G CYP450 [8]:

**Genetic polymorphisms:** CYP450 CYP2D6

**Pharmacogenomics:** CYP450 [9].

#### 5. Implications for pharmacotherapy and personalized medicine

CYP450

**Drug Development:** CYP450 CYP450

**Clinical Practice:** CYP450 [10].

**Regulatory Considerations:** CYP450 CYP450

#### Discussion

C P450 (CYP) CYP

CYP Va CYP M CYP CYP F CYP3A4 CYP U CYP A CYP

#### Conclusion

C P450 CYP450 A CYP450 C CYP450

#### References

1. Omer Akin (2002) Case-based instruction strategies in architecture. Des Stud 23: 407-431.
2. Salam Ali (2014) reverse engineering for manufacturing approach. Comp Aided Des Appl 11: 694-703.
3. Dhuha Al-kazzaz (2012) framework for adaptation in shape grammars. Des Stud 33: 342-356.
4. Bernard Cache (1995) Earth Moves the Furnishing of Territories. The MIT Press Cambridge.
5. Duarte J (1995) Using Grammars to Customize Mass Housing the Case of Siza's Houses at Malagueira IAHS. World Congress on Housing Lisbon Portuga.
6. Eilouti BH (2005) The representation of design sequence by three-dimensional finite state automata. D Zinn The International Institute of Informatics and Systemic: 273-277.
7. Buthayna Eilouti A (2007) Spatial development of a string processing tool for encoding architectural design processing. Art Des Commun High Educ 6: 57-71.
8. Buthayna Eilouti D (2007) Models for the Management of Precedent-Based

- Information in Engineering Design. WMSCI 2007 Orlando Florida USA: 321-326.
9. Buthayna H (2009) EiloutiDesign knowledge recycling using precedent-based analysis and synthesis models. Des Stud 30: 340-368.
10. Buthayna Eilouti (2009) Knowledge modeling and processing in architectural designProceedings of the 3rd International Conference on Knowledge Generation. Des Stud 30: 340-368.