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contexts in both pure and applied mathematics
extreme learning machines elms take the form of
diverse training algorithms e g 2 3 18 31 thus elms
yield new learning algorithms for feedforward neural
networks with single layer or multiple layers of hidden
nodes where the weights between inputs and hidden
nodes are randomly assigned and not updated during
training the model is a fractional mathematical model
called s p e p i p r p s t i t and it depicts the spread of
the zika virus throughout the population which
contained two controls our study has effectively
integrated two control measures an awareness
program and a treatment into the mathematical model
of zika transmission ruminants plays an important role
in global warming by emitting enteric methane CH_4
through the degradation of feeds by the rumen
microbiota to better understand the dynamics
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fatty acids vfa production mathematical models have been developed sensitivity analysis sa methods quantify the contribution of model input parameters ip to our mathematical model is able to represent repair of osteochondral defects starting with cartilage formation throughout the defect this is followed by chondrocyte hypertrophy matrix calcification and bone formation deep inside the defect while cartilage at the surface is maintained and eventually separated from the deeper bone by a thin new mathematical proof helps to solve equations with random components dr markus tempelmayr credit victoria liesche whether it s physical phenomena share prices or climate models many corruption is a global problem that affects many countries by destroying economic social and political development therefore we have formulated and analyzed a mathematical model to understand better control measures that reduce corruption transmission with optimal control strategies to verify the validity of this model we examined a model influence of teachers knowledge and attitudes on students mathematics learning research studies have shown that teachers knowledge of and attitudes toward mathematics including mathematical modeling and their teaching are important factors influencing the competence and attitudes of stu our results show that mathematical modeling allows teachers to connect the mathematical world and societal challenges by using mathematical models to organize data and provide solutions informed by data mathematical models teach like

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to when constructing a mathematical model or
deciding whether something is a mathematical model
and 2 how their attention to different features and
purposes shifts as they engage in different tasks

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