# CONTENTS

<table>
<thead>
<tr>
<th>Pages</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Finsler metrics with constant (or scalar) flag curvature</td>
<td>MO Xiao-huan</td>
</tr>
<tr>
<td>9</td>
<td>Wellposedness for anisotropic rotating fluid equations</td>
<td>FANG Dao-yuan  WANG Su-mei  ZHANG Ting</td>
</tr>
<tr>
<td>34</td>
<td>An extension result for the Landau-Lifshitz equation with Neumann boundary condition</td>
<td>LI Tai-long  LI Na</td>
</tr>
<tr>
<td>49</td>
<td>An efficient algorithm for Bermudan barrier option pricing</td>
<td>DING Deng  HUANG Ning-ying  ZHAO Jing-ya</td>
</tr>
<tr>
<td>59</td>
<td>Some properties of Riesz potential associated with Schrödinger operator</td>
<td>JIANG Yin-sheng</td>
</tr>
<tr>
<td>69</td>
<td>The construction and approximation of some neural networks operators</td>
<td>CHEN Zhi-xiang  CAO Fei-long  ZHAO Jian-wei</td>
</tr>
<tr>
<td>78</td>
<td>Matrix transformations of $l^p(X)$ to $l^p(Y)$</td>
<td>GUO Hao  LI Rong-lu  WU Jun-de</td>
</tr>
<tr>
<td>87</td>
<td>Some inequalities for the generalized linear distortion function</td>
<td>MA Xiao-yan  QIU Song-liang  ZHONG Gen-hong  CHU Yu-ming</td>
</tr>
<tr>
<td>94</td>
<td>Some results on zeros and uniqueness of difference-differential polynomials</td>
<td>LIU Kai  LIU Xin-ting  CAO Ting-bin</td>
</tr>
<tr>
<td>105</td>
<td>Constructing quasi-random subsets of $\mathbb{Z}_N$ by using elliptic curves</td>
<td>LIN Zhi-xing  CHEN Zhi-xiong</td>
</tr>
<tr>
<td>114</td>
<td>Boundedness of Hausdorff operators on some product Hardy type spaces</td>
<td>CHEN Jie-cheng  FAN Da-shan  ZHANG Chun-jie</td>
</tr>
</tbody>
</table>