

## Contents

### Papers

Sundials: An Introduction to Their History, Design and Construction J. L. Berggren, tr. M. Ghari, M. Golrangī .....	3
Het mysterie van de Mekkawijzers van Isfahan (The secrets of the <i>Qibla</i> -finders of Isfahan) / J. P. Hogendijk, tr. S. Farrokh Nahad .....	21
Euclid, Khayyam and Saccheri / D. E. Smith, tr. Gh.-H. Sadri afshar .....	36
Factors behind the Decline of Islamic Science after the Sixteenth Century A. Y. al-Hasan, tr. M.-J. Nategh .....	42
Irrationals in Book X of Euclid's <i>Elements</i> and their Greek and Islamic developments / Z. Pournajaf .....	69

### Reviews

Books .....	81
Introduction of journals in the field .....	119
Manuscripts .....	136

<b>In memoriam</b> .....	149
--------------------------	-----

### Treatises

Al-Kāshī's <i>Sullam al-Samā'</i> / Hamid Bohlul .....	156
Thābit ibn Qurra's treatise on geometry / M.-M. Kaveh Yazdi .....	186

<b>Reports &amp; interviews</b> .....	202
---------------------------------------	-----