

## Publications and Presentations

November 5, 2017

1) On a Functional equation for symmetric linear operators on  $C^*$  algebras, Bull. Iran. Math. Society, Vol 42, 2016, 1169-1177.

2) An alternative proof for the fixed point property of  $CP^{2n}$ , Expo. Math. 33 (2015) 105-107.

3) A Banach algebraic approach to the Borsuk ulam theorem, Abstract and Applied Analysis, 2012(1085-3375) DOI: 10.1155/2012/729745.

4) On Operator Theoretical Interpretations for some Classical Problems in Geometry and Differential Equations, Talk presented at "International conference on operator theory, Timisoara, July 2012

5) (With M. Shirani) Translation (to persian) of "K theory, an introduction" by Max Karoubi, Clay Math Institute, 2005), Nashreh Riazy, Vol 18, April 2010

6) (With A. Khoshnevisan) A review Of Atiyah Singer Index Theorem, 41th annual conference of Iranian Math Society, Urmia, September 2010

7) An Index Interpretation for the number of limit cycles of a vector field, Presented in International workshop on nonlinear partial Differential Equations, IPM, Tehran, December 5-16, 2004.

8) Some Questions around the Hilbert 16th problems, <http://arxiv.org/abs/math/0507516>, 2005.

9) On Periodic Solutions Of lienard Equation, Comm. Appl. Nonlinear Anal. 9(4) 2002.