Technical Publications

in Refereed Journals, Invited Contributions in Edited Technical Books** and **extended juried proceedings of technical meetings

Authored by Robert H. Tatham

^{S} = Paper by a graduate student under direction of R. H. Tatham.

2015 ^{S} Gustie, P. J., **Tatham, R. H.** & Spikes, K. T., AVO Attributes from P-SV Data for Shale Characterization, —77th annual conference and exhibition, EAGE, Madrid (Tu N106 13).

2014 ^{S} Maleski, J. and **Tatham, R. H.,** Rotation Analysis of Shear Wave Polarizations in the Presence of Depth-variant Azimuthal Anisotropy—76th annual conference and exhibition, EAGE, Amsterdam, accepted for presentation (Th-P07-12)

2013 ^{S} Xue, J., Sen, M.K.. & **Tatham, R. H.,** Characterization of a saturated, fractured porous rock and estimation of its fracture-fluid factors — Expanded Abstracts, Vol. 32, 83rd Annual International Meeting, Society of Exploration Geophysicists, **32**, p. 352-356

2013 ^{S} Campbell, T. & **Tatham, R. H**., Rotation of Shear-Wave components at Non-normal Angles of Incidence—75th annual conference and exhibition, EAGE, London (Tu-02-01

2012 **Tatham, R. H.,** & Krail, P.M., Zero crossings, the elastic Brewster's angle and Physical insight into shear-wave reflections—, Expanded Abstracts, Vol. 31, 82nd Annual International Meeting, Society of Exploration Geophysicists, **31**, MS E-P1.7

2012 ^{S} Campbell, T. & **Tatham, R. H.,** Corrections for polarization distortion in reflected shear Waves and possible extensions to the Alford rotation at non-normal incidence angles and applications—Expanded Abstracts, Vol. **31**, 82nd Annual International Meeting, Society of Exploration Geophysicists, 31, MS E-P1-1.8 .

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