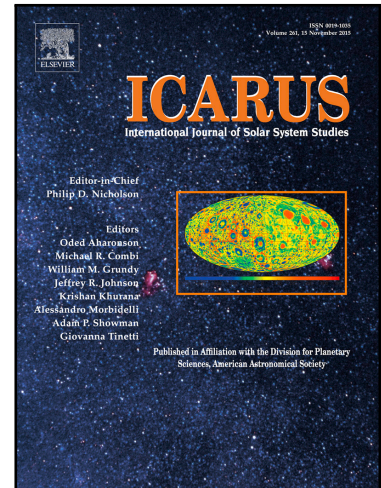


Craters of the Pluto-Charon System

Stuart J. Robbins , Kelsi N. Singer , Veronica J. Bray , Paul Schenk , Tod R. Lauer , Harold A. Weaver , Kirby Runyon , William B. McKinnon , Ross A. Beyer , Simon Porter , Oliver L. White , Jason D. Hofgartner , Amanda M. Zangari , Jeffrey M. Moore , Leslie A. Young , John R. Spencer , Richard P. Binzel , Marc W. Buie , Bonnie J. Buratti , Andrew F. Cheng , William M. Grundy , Ivan R. Linscott , Harold J. Reitsema , Dennis C. Reuter , Mark R. Showalter , G. Len Tyler , Catherine B. Olkin , Kimberly S. Ennico , S. Alan Stern , the New Horizons LORRIMVIC Instrument Teams



PII: S0019-1035(16)30613-3
DOI: [10.1016/j.icarus.2016.09.027](https://doi.org/10.1016/j.icarus.2016.09.027)
Reference: YICAR 12202

To appear in: *Icarus*

Received date: 3 March 2016
Revised date: 11 September 2016
Accepted date: 18 September 2016

Please cite this article as: Stuart J. Robbins , Kelsi N. Singer , Veronica J. Bray , Paul Schenk , Tod R. Lauer , Harold A. Weaver , Kirby Runyon , William B. McKinnon , Ross A. Beyer , Simon Porter , Oliver L. White , Jason D. Hofgartner , Amanda M. Zangari , Jeffrey M. Moore , Leslie A. Young , John R. Spencer , Richard P. Binzel , Marc W. Buie , Bonnie J. Buratti , Andrew F. Cheng , William M. Grundy , Ivan R. Linscott , Harold J. Reitsema , Dennis C. Reuter , Mark R. Showalter , G. Len Tyler , Catherine B. Olkin , Kimberly S. Ennico , S. Alan Stern , the New Horizons LORRIMVIC Instrument Teams, Craters of the Pluto-Charon System, *Icarus* (2016), doi: [10.1016/j.icarus.2016.09.027](https://doi.org/10.1016/j.icarus.2016.09.027)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- Present consensus impact crater catalog for Pluto, Charon, Nix, Hydra.
- Show pros and cons of different types of image processing to map craters.
- Show encounter hemisphere trends of craters on Pluto and Charon.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/5487367>

Download Persian Version:

<https://daneshyari.com/article/5487367>

[Daneshyari.com](https://daneshyari.com)