### Accepted Manuscript

Title: Progress in Spherical Packed-Bed Reactors: Opportunities for Refineries and Chemical Industries

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PII:	S0255-2701(18)30585-3
DOI:	https://doi.org/10.1016/j.cep.2018.08.004
Reference:	CEP 7352
To appear in:	Chemical Engineering and Processing
Received date:	4-6-2018
Revised date:	5-8-2018
Accepted date:	6-8-2018

Please cite this article as: Iranshahi D, Golrokh A, Pourazadi E, Saeidi S, Gallucci F, Progress in Spherical Packed-Bed Reactors: Opportunities for Refineries and Chemical Industries, *Chemical Engineering and Processing - Process Intensification* (2018), https://doi.org/10.1016/j.cep.2018.08.004

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## ACCEPTED MANUSCRIPT

## **Progress in Spherical Packed-Bed Reactors: Opportunities for Refineries**

#### and Chemical Industries

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