

Abstract Submitted
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**Of intent, citation game, and scale-free networks in science:
A heuristic argument** VICTOR CHRISTIANTO, Sciprint.org, FLORENTIN
SMARANDACHE, University of New Mexico — A heuristic argument was pre-
sented in favor of hypothesis that scientific communication corresponds to a process
known as scale-free network. As a result, it is argued that scientific referencing
through citation follows the same process, therefore it could be expected that this
shall also exhibit fractality as observed in various phenomena associated with scale-
free networks. This argument appears conceivable because the process of citation
involves a decision-making, coined here as “citation game.”

Florentin Smarandache
University of New Mexico

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